

1937].  
1st Quarter.

*LE h-AGHAIDH NA SEIRBHÍSE PUBLÍ.*

[No. 293.]

CÚNTAS RÁITHEAMHAIL NA bPÓSADH, NA mBREITH, AGUS  
NA mBÁS I SAORSTÁT ÉIREANN.

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**QUARTERLY RETURN**

OF THE

**MARRIAGES, BIRTHS AND DEATHS**

REGISTERED IN

**SAORSTÁT ÉIREANN**

**DURING THE QUARTER ENDED 31st MARCH, 1937,**

BY PROVINCES, COUNTIES, AND SUPERINTENDENT REGISTRARS' DISTRICTS,

WITH

*Certain Detailed information relative to the Deaths in Superintendent Registrars' Districts and  
in Urban Districts; Notifications of certain Infectious Diseases in Urban and Rural areas  
Persons Vaccinated, &c., &c., &c.*

*By Authority of the Registrar-General.*

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*NOTE.*—The figures given in this Report, being based on *unrevised Registrars' Returns*, are compiled as soon as possible after the close of the Quarter and must be regarded as provisional. Revised figures will appear in the Detailed Annual Report.

Deaths registered in institutions are transferred for statistical purposes to the normal area of residence of deceased. Deaths, if any, of residents of other countries remain in the districts in which they occur.

The Births registered in each urban area, according to numerical returns furnished by the Registrars, have been partially corrected by the exclusion of those occurring in institutions of infants whose mothers were admitted from other localities. No correction is made in these reports for births in rural areas.

### GENERAL SUMMARY.

The **Marriage-rate** for the first quarter of 1937 was 4.5 per 1,000 of the estimated population. This rate is 0.3 below the average for the corresponding quarter of the five years, 1932-36. The rate for Catholic marriages was 4.7 and for all other marriages 2.9 per 1,000.

In Northern Ireland the marriage-rate for the quarter was 5.5 per 1,000; in England and Wales, 7.0; and in Scotland the rate was 6.6 per 1,000.

The **Birth-rate** was 18.4 per 1,000, representing 13,569 births registered. This rate is 0.7 below the average for the first quarter of the five years, 1932-36. For Dublin City the birth-rate was 22.6; for Dún Laoghaire, 16.9; for Cork, 19.2; for Limerick, 22.6; and for Waterford, 23.7.

The corresponding birth-rate for Northern Ireland during the quarter was 19.4; for England and Wales, 14.4; and for Scotland, 17.6. The birth-rate for Belfast was 21.3 for Londonderry, 28.1; for London, 13.2; for Glasgow, 19.8; and for Edinburgh, 15.2.

The rate in respect of **Deaths** registered (in number 15,366) was 20.8, being 4.1 above the average for the first quarter of the preceding five years.

For Dublin City the death-rate was 21.2; for Dún Laoghaire, 17.8; for Cork, 26.0; for Limerick, 20.8; and for Waterford, 21.3.

In Northern Ireland the death-rate for the quarter under review was 19.4 per 1,000; in England and Wales, 16.3; and in Scotland, 18.0. In Belfast the rate was 21.2; in Londonderry, 18.6; in London, 16.4; in Glasgow, 18.8; and in Edinburgh, 18.5.

Deaths from the **Principal Epidemic Diseases** (comprising typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea and enteritis of children under 2 years of age) represented an annual rate of 0.6 per 1,000, which is equal to the average for the first quarter of the five years, 1932-36.

The mortality from **Influenza** was equivalent to a rate of 2.6 per 1,000, which was 1.8 above the average rate for the corresponding quarter of the preceding five years.

The rate for deaths from all forms of **Tuberculous Disease** was 1.4 per 1,000, which is 0.1 above the average rate for the first quarter of the five years preceding.

Deaths from **Puerperal Conditions** are represented by a rate of 4.7 per 1,000 births registered, comprising 1.6 for puerperal sepsis and 3.1 for other puerperal conditions, as compared with 5.3, 1.6 and 3.7 for the first quarter of the five years 1932-36.

The **Infant Mortality** rate (deaths of infants under one year of age per 1,000 births registered) was 91, in comparison with an average of 80 for the first quarter of the preceding five years.

It is estimated that the **population** at the middle of the year 1937 was 2,950,000 (1,513,000 males and 1,437,000 females). This estimate, based on the population according to the Census of 1936, the number of births and deaths registered, and the passenger movement (including emigration and immigration), is subject to revision in subsequent issues of this return, and in the Annual Report of the Registrar-General.

During the first quarter of 1937, the number of **Emigrants** to places out of Europe and not within the Mediterranean Sea was 176, and the number of **Immigrants** from these places was 246. Including these figures the balance outward of the total passenger movement for the quarter was estimated to be 14,177.



## MARRIAGES.

The marriages registered during the quarter ended 31st March, 1937, numbered 3,357, equivalent to an annual rate of 4·5 per 1,000 of the estimated population; this rate was 0·6 below that for the corresponding quarter of 1936, and 0·3 below the average for the first quarter of the five years, 1932-36 (See Table I). Of the total marriages, 3,200 (or 4·7 per 1,000 of the estimated number of Catholics in the population) were celebrated in accordance with the rites and ceremonies of the Catholic Church. The remainder (157) is equivalent to 2·9 per 1,000 of the population other than Catholic. The rate for Catholic marriages is 0·5 below, and that for other marriages 0·1 below the respective rates for the first quarter of the preceding year.

## BIRTHS.

Births registered in the 642 Registrars' Districts into which Saorstát Éireann is divided for registration purposes, amounted to 13,569, of which 6,921 were those of males and 6,648 of females, or 1,041 of the former to 1,000 of the latter.

The birth-rate was 18·4 per 1,000 of the estimated population, being 0·7 below the average for the first quarter of the five years, 1932-36 and 1·1 below that for the corresponding quarter of last year (See Table I).

The birth-rate for **Urban Districts** (including the cities or boroughs) was 21·2, and for **Rural Districts**, 17·0 (See Table IV), as compared with 24·1 and 16·8, respectively, in the first quarter of 1936.

For the **Principal Towns**, the birth-rate was 21·7, as against 24·1 in the corresponding quarter of 1936.

Amongst the towns, the rates varied from 25·9 for Drogheda, 23·7 for Waterford, and 22·6 for each of Dublin and Limerick, to 13·0 for Bray, 16·9 for Dún Laoghaire, and 17·4 for Dundalk.

## DEATHS.

The number of deaths registered during the quarter was 15,366; of these 7,766 were of males and 7,600 of females. For all persons the equivalent annual rate was 20·8 per 1,000 of the estimated population, being 4·1 above the average for the first quarter of the preceding quinquennial period, and 3·4 above the rate for the first quarter of the year 1936 (See Table I).

For the **Urban Districts** in the aggregate, the death-rate was 20·8, as compared with 18·2 in the first quarter of 1936, and for **Rural Districts**, 20·8, in comparison with 16·5 for the corresponding period of the year 1936.

The annual rate represented by deaths from all causes for the **Principal Towns** in the aggregate was 21·2, as compared with 18·6 in the first quarter of 1936.

The rate for each of these towns is as follows, ranging in order from the lowest to the highest—Dundalk, 13·1; Kilkenny, 15·3; Sligo, 15·7; Bray, 17·0; Dún Laoghaire, 17·8; Tralee, 18·7; Galway, 19·0; Limerick, 20·8; Dublin, 21·2; Waterford, 21·3; Wexford, 22·2; Cork, 26·0; and Drogheda, 29·5.

## Causes of Death.

Table II shows the mortality from some of the principal causes for the first quarter of 1937 and for each quarter of the preceding five years, as well as the averages for each quarter of these years.

**Principal Epidemic Diseases.**—From this Table it will be seen that the number of deaths from this group of causes is 446, as compared with 418 for the first quarter of 1936. This figure is 22 more than the average (424) for the corresponding quarter of the five years 1932-36. When compared with the average figure, increases are shown in scarlet fever, whooping-cough, and diarrhoea and enteritis of children under 2 years, amounting to 13, 52, and 4 respectively; on the other hand decreases are apparent in typhoid fever, measles, and diphtheria, amounting to 2, 17 and 27 respectively.

Deaths from diarrhoea and enteritis of children under 2 years, numbered 121; of these 83 (or 16·1 per 1,000 births) were recorded for urban areas, as against 38 (or 4·5 per 1,000 births) for rural areas. For urban areas of 10,000 population and upwards ("Thirteen Principal Towns"), the mortality was 18·1 per 1,000 births, as compared with 8·0 per 1,000 for urban districts with less than 10,000 inhabitants.

Table III shows that the mortality rate from the principal epidemic diseases in the counties and cities varied from 0·1 for each of Kilkenny, Westmeath and Monaghan counties, and 0·2 for each of Laoighis, Longford and Waterford counties, to 1·2 for City of Dublin, and 1·6 for Offaly county and Cork County Borough.

The death-rate from these diseases for the thirteen principal towns in the aggregate was 1·2, the rates varying between 0·4 for Kilkenny and 0·5 for Dún Laoghaire to 1·4 for Drogheda and 1·6 for Cork County Borough. The 524 deaths from the latter area included 8 from measles, 5 from scarlet fever, 4 from whooping-cough, 3 from diphtheria, and 13 from diarrhoea and enteritis of children under 2 years of age. There were no deaths registered for Dundalk from any of these epidemic diseases. (Table IV.).



**Influenza**—Deaths from influenza numbered 1953, representing an annual rate of 2·6 per 1,000. The average number for the first quarter of the preceding five years was 580 with a rate of 0·8. Of the deaths for the quarter under review, 436 appertained to urban districts, and 1,517 to rural districts.

**Tuberculosis.**—The number of deaths from all forms of this disease during the quarter was 1024, equivalent to an annual rate of 1·4 per 1,000 of the population, as compared with an average of 975, and a rate of 1·3 for the first quarter of the five years, 1932-36. As may be seen from Table III, the rates varied from 2·1 for the City of Dublin and 2·0 for Cork County Borough to 0·5 for Roscommon county and 0·6 for each of Kilkenny and Longford counties. The rate for the aggregate city or borough areas and urban districts was 1·9 per 1,000 of the population of these areas, as compared with 1·1 for rural areas. For the thirteen principal town areas it was 1·9, and for the urban districts under 10,000 population the rate was 1·7.

**Puerperal Conditions.**—The number of deaths ascribed to accidents and diseases of pregnancy and childbirth was 64, being equal to 4·7 per 1,000 births registered. Of the 64 deaths, 22 were due to puerperal sepsis, or 1·6 per 1,000 births, and 42, or 3·1 per 1,000 births, to other puerperal conditions. The corresponding average rates for the first quarter of the five years 1932-36 were 5·3, 1·6 and 3·7 respectively.

#### **Ages at Death.**

Of the total deaths at all ages registered during the quarter, 1,240, or 8·1 per cent., were those of infants under one year of age, and 7,785, or 50·7 per cent., were those of persons aged 65 years and upwards.

**Infant Mortality.**—The infant mortality rate was 91 per 1,000 births registered, as compared with 68, 60 and 84 respectively, for the three preceding quarters, and an average of 80 for the first quarter of the five years preceding (Table I).

For county boroughs and urban districts in the aggregate the rate was 133 and for all rural districts 66 per 1,000 births (Table III).

#### **Deaths in Public Institutions.**

Deaths in institutions numbered 4,531, or 29·5 per cent. of all deaths registered.

#### **Inquests.**

There were 329 inquests or deaths registered on Coroners' Certificates during the quarter, this number being 2·1 per cent. of the total deaths registered.

#### **Uncertified Deaths.**

The number of entries in which the cause of death was not stated to have been certified by a medical practitioner was 2,920, or 19·0 per cent. of the total deaths.

#### **Cases of Infectious Diseases.**

Table VI gives the number of such cases notified during the quarter in urban and rural districts. The total number amounted to 2,656.

#### **Vaccination.**

As returned by the Registrars, the number of successful primary vaccinations during the quarter ended 31st March last was 2,961, or 21·8 per cent. of the births registered during the quarter, the corresponding rate for the first quarter of the five years 1932-36 being 34·1.



CITY OF DUBLIN.

BIRTHS.

Exclusive of 398 births in institutions of infants whose mothers were admitted from other localities, the number of births recorded for the City of Dublin during the quarter under review was 2,661. The annual rate represented thereby was 22·6 per 1,000 of the estimated population, as compared with a rate of 26·4 for the corresponding quarter of 1936. The total births registered (3,059) comprise 1,521 boys and 1,538 girls.

DEATHS.

Omitting 327 deaths registered in the city relating to other localities, and including those of persons usually resident in the city who died elsewhere in Saorstát Éireann, the deaths for Dublin during the quarter numbered 2,503, equivalent to an annual rate of 21·2 per 1,000 of the population, as compared with 18·9 for the first quarter of 1936. The total number of deaths registered in the city was 2,773—1,325 males and 1,448 females.

Causes of Death.

The following statement shows the number of deaths from some of the principal causes for the fourth quarter of 1937, as compared with 1936:—

CITY OF DUBLIN			
CAUSE OF DEATH		First Quarter, 1937	First Quarter, 1936
Principal Epidemic Diseases	Typhoid fever ... ..	1	1
	Typhus " ... ..	1	1
	Small-pox ... ..	1	1
	Measles ... ..	14	22
	Scarlet fever ... ..	11	15
	Whooping-cough ... ..	51	20
	Diphtheria ... ..	28	32
	Dysentery ... ..	1	1
	Diarrhoea and enteritis (children under 2 years) }	39	36
	Influenza .. ..	164	17
	Pulmonary tuberculosis .. ..	196	169
	Other forms " .. ..	51	40

**Principal Epidemic Diseases.**—The deaths from this group of causes numbered 143, affording an annual rate of 1·2 per 1,000, being equal to the rate for the first quarter of the preceding year.

**Tuberculosis.**—The deaths from all forms of tuberculous disease recorded for the city numbered 247, representing an annual rate of 2·1 per 1,000, as compared with 1·9 for the first quarter of the preceding year.

Of the 247 deaths, 196 were ascribed to pulmonary and 51 to other forms of the disease, the former representing a rate of 1·7 per 1,000, and the latter 0·4 per 1,000.

Ages at Death.

Of the 2,503 deaths relating to the City of Dublin registered during the quarter, 583 (or 23·3 per cent.) were those of children under five years of age, and 821 (or 32·8 per cent.) were of persons 65 years of age or upwards, the corresponding percentages in respect of the first quarter of 1936 being 23·5 and 34·3.

Infant Mortality.

There were 375 deaths of infants under one year of age for the city, equivalent to a rate of 141 per 1,000 births. The rate for the first quarter of 1936 was 122.

Deaths in Public Institutions.

The deaths of Dublin residents occurring in public institutions registered during the quarter numbered 1,216 or 48·6 per cent. of the total deaths.

Cases of Infectious Disease.

The number of cases of infectious disease notified during the quarter, as shown in Table VI, was 619. Table VII gives the number of cases under treatment in Dublin hospitals during the quarter.



**METEOROLOGY.**

The mean temperature for the March quarter, 1937, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, Dublin, was 40·8°; at Cork (Roche's Point) 44·3°; at Peamount Sanatorium, 40·0°; at Greenwich, 42·0°; at Glasgow, 39·7°; and at Edinburgh, 38·0°.

The mean daily number of hours of bright sunshine recorded during the quarter at Dublin was 2·4; at Cork (Ballinacurra), 2·5; at Peamount Sanatorium, 2·6; at Greenwich, 2·0; at Glasgow, 1·9; and at Edinburgh, 2·8.

The total rainfall during the same period at Dublin measured 10·8 inches; at Cork (Roche's Point), 17·1 inches; at Peamount Sanatorium, 10·4 inches; at Greenwich, 9·5 inches; at Glasgow, 8·9 inches; and at Edinburgh, 6·8 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London:—

**JANUARY.**

The month was unsettled and wet with frequent gales at exposed places. The excessive rainfall was general and amounted to more than twice the average over fairly large areas in the south. At Valentia Observatory it was the wettest January in a record which goes back to 1866. Rainfall was also very frequent; for example, measurable rain fell on 30 days at Valentia, 29 days at Roche's Point, and 28 days at Seskin, Carrick-on-Suir and at Waterford. Snow or sleet was widely reported on the 29th and 30th.

Mean temperature was somewhat variable, the deviation from the average ranging from —0·9°F. at Malin Head to +1·2°F. at Phoenix Park, Dublin. Among warm days were the 2nd, 3rd, 6th, and 11th, while some low minima were registered on the 8th, 14th, 19th and 20th. A cold period with winds from some easterly point occurred from the 27th—30th. The extremes for the month were 58°F. at Cork on the 3rd and 23°F. at Markree Castle on the 20th.

Sunshine aggregates were considerably below the average on the whole, particularly in the south and at Mallaranny.

**FEBRUARY.**

Unsettled, wet weather prevailed throughout February, with winds mainly from some westerly point.

The excessive rainfall was general, the percentage of the average for the period 1881—1915 ranging from 114 at Blacksod Point to 208 at Glasnevin, Dublin. Rainfall was not only excessive, but very frequent; measureable rain occurred on each day of the month at Markree Castle, Blacksod Point and Mallaranny. Sleet and snow, accompanied by strong northerly winds or gales at exposed stations were widely reported on the 27th and 28th.

Mean temperature somewhat exceeded the average on the whole, the deviation varying from +0·1°F. at Malin Head to +1·6°F. at Cork. Among the mildest periods were the 2nd—4th, 13th—15th and 17th—19th. It was cold on the 27th and 28th and low minima were recorded also on the 12th. The extreme temperatures for the month were 57°F. at Ballinacurra, Cork, and Roche's Point on the 19th and 25°F. at Glasnevin and Phoenix Park, Dublin, on the 12th, and at Newtownforbes on the 28th.

Records of bright sunshine were variable; a considerable excess occurred in the south-east, while an appreciable deficiency was registered in the extreme north and around Valentia in the south-west. The mean daily sunshine in hours varied from 1·79 at Valentia Observatory and 1·96 at Malin Head to 3·04 at Phoenix Park, Dublin, and 3·16 at Seskin, Carrick-on-Suir.

**MARCH.**

The weather of March was exceptionally cold with frequent falls of sleet and snow and many days with ground frost. Mean temperature was appreciably lower than in either January or February of this year and was everywhere markedly below the average, the deficiency ranging from 3·6°F. at Malin Head and Ballinacurra to 5·2°F. at Birr Castle. Ground frosts were registered on 24 days at Seskin, Carrick-on-Suir and on 23 days at Phoenix Park, Dublin. The extreme temperatures for the month were 55°F. at Mallaranny on the 19th and 20th, and at Foynes on the 18th, and 19°F. at Markree Castle on the 9th.

The distribution of rainfall was variable; broadly speaking, there was a deficiency over the north-western half of Ireland, and an excess in the south-eastern half. Less than half the average rainfall occurred locally in the counties Galway, Mayo, Sligo and Donegal, and more than twice the average locally in counties Cork, Wexford and Dublin. Snow or sleet occurred frequently; it was reported on 9 days at Birr Castle and on 8 days at Glasnevin and Phoenix Park (Dublin), Rathfarnham, and Seskin, Carrick-on-Suir. During the night of the 6th—7th, 6½ inches of snow fell at Seskin. A considerable fall of snow occurred on the 11th, chiefly in eastern and central districts; it was accompanied locally by strong north-easterly winds.

Sunshine aggregates were variable; a large excess occurred in the north-west and a smaller excess at Ballinacurra and Valentia Observatory. On the other hand, a considerable deficiency was recorded at Phoenix Park, Dublin, and at Seskin. The mean daily sunshine in hours ranged from 3·16 at Rathfarnham Castle, Dublin, to 4·61 at Malin Head and 4·62 at Mallaranny.



TABLE A.—Showing the Mean Weekly Values and the Differences from their Average Values of the METEOROLOGICAL ELEMENTS at Phoenix Park, Dublin, for the Thirteen Weeks ended March 27th, 1937.

WEEK ENDED	AIR PRESSURE.		TEMPERATURE.						HYGROMETER.		BRIGHT SUNSHINE.		RAINFALL.*			WIND.					
	Value reduced to Mean Sea Level.	Difference from Average.	Maximum A.	Minimum B.	Mean of A. & B.	°F. +2.3	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Difference from Average, 1906—1935	Percentage of Possible.	Total Amount.		Difference from Average, 1881—1915.	Number of Days.			
January 2nd, 1937 ...	mb. 1015.3	mb. + 2.9	50.1	37.0	43.5	°F. 55	°F. +2.3	55	27	°F. 43.7	°F. 41.9	85	1.3	85	6	mm. — 8	17	mm. 6	mm. — 8	6	4.6
" 9th, " ...	1017.9	+4.7	49.7	39.4	44.5	52	+3.4	52	27	48.9	43.4	61	1.2	61	17	+ 4	16	17	+ 4	4	4.8
" 16th, " ...	1012.2	— 1.8	50.3	37.9	44.1	56	+3.0	56	25	42.5	40.1	79	3.2	79	14	+ 2	41	14	+ 2	5	4.4
" 23rd, " ...	990.8	—22.8	48.0	34.7	41.3	54	+0.2	54	26	41.3	39.5	84	1.3	84	25	+13	16	25	+13	6	4.5
" 30th, " ...	989.6	—23.5	44.3	35.1	39.7	52	—1.3	52	28	38.8	36.3	76	0.9	76	13	— 0.8	10	13	+ 2	5	4.8
February 6th, " ...	994.5	—18.1	49.6	36.4	43.0	53	+2.0	53	29	41.4	39.8	86	3.6	86	7	+1.1	40	7	— 5	5	3.5
" 13th, " ...	1004.0	— 8.6	45.9	32.3	39.1	52	—1.9	52	25	38.5	37.1	86	2.5	86	24	—0.2	27	24	+13	6	3.7
" 20th, " ...	1008.6	— 4.0	50.7	40.4	45.5	54	+4.3	54	36	44.6	42.4	83	2.6	83	19	—0.1	27	19	+ 8	6	4.5
" 27th, " ...	995.0	—17.6	45.6	35.1	40.3	48	—1.2	48	31	39.9	38.5	86	2.8	86	33	—0.2	28	33	+21	7	4.5
March 6th, " ...	1002.2	—10.3	41.9	28.9	35.4	45	—0.4	45	26	35.6	34.2	86	2.2	86	33	—1.0	21	33	+21	6	3.5
" 13th, " ...	995.0	—17.5	37.7	29.9	33.8	40	—8.3	40	21	33.8	32.7	89	1.7	89	63	—1.7	15	63	+53	7	4.5
" 20th, " ...	990.2	—22.5	49.0	37.0	43.0	53	+0.3	53	27	42.6	40.6	83	3.4	83	18	—0.6	29	18	+ 7	7	4.1
" 27th, " ...	1013.3	+ 0.4	44.7	30.3	37.5	51	—5.7	51	27	37.5	35.4	79	5.0	79	3	+0.6	41	3	—10	4	3.2
MEANS ...	1002.2	—10.7	46.7	35.0	40.8	56	—0.7	56	21	40.7	38.6	81	2.4	81	275	—0.3	25	275	+121	74	4.2

\* Total for thirteen weeks.



TABLE B.—Showing the Mean Weekly Values and the differences from their Average Values of the METEOROLOGICAL ELEMENTS at Roche's Point, Co. Cork, for the Thirteen Weeks ended March 27th, 1937.

WEEK ENDED.		TEMPERATURE.					HYGROMETER.			BRIGHT SUNSHINE.*			RAINFALL.†			WIND.			
		AIR PRES-SURE.	Maximum A.	Minimum B.	Mean of A. & B.	Difference from Average, 1921—1933.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Difference from Average, 1906—1933.	Percentage of Possible.	Total Amount.		Difference from Average, 1881—1915.	Number of Days.	
		Value reduced to Mean Sea Level.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	h.r.	h.r.	%	mm.	mm.	mm.	mm.	Mean Force (Beaufort Scale 0—12)	
January	2nd, 1937	mb. 1016.3	50.0	43.7	47.3	+2.3	52	39	48.0	46.9	91	91	91	0.6	-0.9	8	16	4.0	
	" 9th, "	1020.4	50.9	44.7	47.8	+2.9	55	37	47.8	46.6	91	91	91	0.9	-0.7	12	12	3.6	
	" 16th, "	1011.5	49.1	43.1	46.1	+1.3	52	34	46.7	45.2	89	89	89	1.2	-0.4	15	39	4.1	
	" 23rd, "	989.6	48.1	41.4	44.7	0.0	51	35	45.5	44.3	91	91	91	1.3	-0.5	16	67	4.8	
	" 30th, "	989.3	45.1	41.3	43.2	-1.3	50	36	43.2	41.9	89	89	89	0.7	-1.3	8	58	5.0	
February	6th, "	994.4	50.0	42.3	46.1	+1.7	52	36	46.5	44.9	87	87	87	2.9	+0.9	32	30	3.2	
"	13th, "	1004.2	48.1	40.1	44.1	-0.2	53	34	45.0	43.5	87	87	87	2.4	+0.2	25	32	3.6	
"	20th, "	1012.0	51.4	44.0	47.7	+3.3	57	39	47.4	45.5	85	85	85	2.3	-0.1	23	28	3.7	
"	27th, "	996.5	48.4	41.9	45.1	+0.5	51	37	44.5	42.7	85	85	85	3.5	+0.7	34	50	4.2	
March	6th, "	1002.4	44.9	34.7	39.8	-4.8	46	32	40.3	38.1	80	80	80	5.5	+2.4	51	17	3.6	
"	13th, "	992.8	41.0	34.6	37.8	-7.1	44	30	38.0	36.2	85	85	85	2.1	-1.3	18	31	3.9	
"	20th, "	998.7	47.9	41.9	44.9	-0.3	50	32	45.6	44.1	88	88	88	4.5	+0.7	38	40	4.6	
"	27th, "	1014.1	45.6	37.4	41.5	-4.1	51	34	42.3	39.6	77	77	77	5.1	+1.0	41	11.	3.4	
MEANS		1003.2	47.7	40.9	44.3	-C.4	57	30	44.7	43.0	87	87	87	2.5	+0.1	25	431	74	4.0

The sunshine values are taken from the record maintained at Ballinacura, 8 miles N.N.E. of Roche's Point.

† Total for thirteen weeks.



TABLE I.—Marriages, Births and Deaths registered in Saorstát Éireann, in the years 1932 to 1937, by quarters.

YEAR AND QUARTER		NUMBERS				RATES			
		Mar- riages	Births	DEATHS		Per 1,000 of Esti- mated Population			Deaths under one year per 1,000 Births
				All ages	Under one year	Mar- riages	Births	Deaths	
First Quarter	1932 ..	3,161	13,585	13,193	1,092	4.3	18.4	17.9	79
	1933 ..	3,626	13,693	12,918	1,074	4.9	18.5	17.4	78
	1934 ..	3,271	14,521	11,612	1,169	4.4	19.5	15.6	81
	1935 ..	3,857	14,414	11,389	1,144	5.2	19.4	15.3	79
	1936 ..	3,807	14,429	12,869	1,223	5.1	19.5	17.4	85
	Average, 1932-36	3,544	14,128	12,396	1,140	4.8	19.1	16.7	80
1st Quarter, 1937		3,357	13,569	15,366	1,240	4.5	18.4	20.8	91
Second Quarter	1932 ..	3,160	14,804	11,267	1,084	4.3	20.1	15.3	72
	1933 ..	3,449	15,011	9,703	898	4.7	20.3	13.1	60
	1934 ..	3,562	15,009	10,025	883	4.8	20.2	13.5	59
	1935 ..	3,056	14,919	10,947	1,009	4.1	20.1	14.7	68
	1936 ..	3,430	15,040	10,801	1,017	4.6	20.3	14.6	68
	Average, 1932-36	3,332	14,957	10,549	978	4.5	20.2	14.2	66
2nd Quarter, 1937		.	.	.	.	.	.	.	.
Third Quarter	1932 ..	3,509	14,800	8,895	914	4.8	20.1	12.1	61
	1933 ..	3,550	14,922	8,231	831	4.8	20.2	11.1	56
	1934 ..	4,035	14,734	8,245	827	5.4	19.8	11.1	56
	1935 ..	4,157	14,941	8,795	948	5.6	20.1	11.8	63
	1936 ..	4,228	14,851	8,667	885	5.7	20.0	11.7	60
	Average, 1932-36	3,896	14,849	8,567	881	5.3	20.0	11.6	59
3rd Quarter, 1937		.	.	.	.	.	.	.	.
Fourth Quarter	1932 ..	3,199	13,051	9,629	970	4.3	17.7	13.1	73
	1933 ..	3,367	13,738	9,687	939	4.5	18.6	13.1	68
	1934 ..	3,383	13,633	9,201	785	4.6	18.3	12.4	58
	1935 ..	3,266	13,992	10,412	887	4.4	18.8	14.0	63
	1936 ..	3,357	13,700	10,253	1,146	4.5	18.5	13.8	84
	Average, 1932-36	3,314	13,623	9,836	946	4.5	18.4	13.3	69
4th Quarter, 1937		.	.	.	.	.	.	.	.
Year	1932 ..	13,029	56,240	42,984	4,060	4.4	19.1	14.6	71
	1933 ..	13,992	57,364	40,539	3,742	4.7	19.4	13.7	65
	1934 ..	14,251	57,897	39,083	3,664	4.8	19.5	13.2	63
	1935 ..	14,336	58,266	41,543	3,988	4.8	19.6	14.0	68
	1936 ..	14,822	58,020	42,590	4,271	5.0	19.6	14.4	74
	Average, 1932-36	14,086	57,557	41,348	3,945	4.7	19.4	14.0	68
YEAR 1937		.	.	.	.	.	.	.	.



TABLE II.—Deaths registered in Saorstát Éireann from some of the principal causes during each of the years 1932-37 by quarterly periods, with the rates represented thereby.

YEAR AND QUARTER	DEATHS FROM										DEATH-RATES												
	Principal Epidemic Diseases.										Per 1,000 Population												
	Typhoid Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Enteritis and Epidemics (under 2 years)	Total	Tuberculosis		Cancer	Puerperal Sepsis	Other Puerperal Conditions	Principal Epi- demic Diseases	Influenza	All Forms	Pulmonary	Tuberculosis	Cancer	Per 1,000 Births	
											All Forms	Pulmonary											
1932	13	2	.	105	27	61	115	1	106	430	862	1,091	867	884	20	51	0.58	1.17	1.48	1.18	1.20	1.47	3.75
1933	13	.	.	69	31	80	126	.	106	425	1,136	940	741	829	17	57	0.57	1.53	1.27	1.00	1.12	1.24	4.16
1934	25	2	.	14	28	109	131	.	114	413	296	931	711	911	31	44	0.56	0.40	1.25	0.96	1.13	2.13	3.03
1935	11	.	.	121	22	48	118	.	118	435	338	978	789	867	21	60	0.59	0.46	1.32	1.06	1.17	1.46	4.16
1936	13	.	.	65	40	71	87	.	142	418	268	935	739	891	25	46	0.56	0.36	1.26	1.00	1.20	1.73	3.19
Average, 1st Qr., 1932-36	15	1	.	75	30	73	113	.	117	424	580	975	769	876	23	52	0.57	0.78	1.32	1.04	1.18	1.61	3.66
1st Quarter, 1937	13	.	.	58	43	125	86	.	121	446	1,953	1,024	809	899	22	42	0.60	2.65	1.39	1.10	1.22	1.62	3.10
1932	13	.	.	70	25	101	82	.	116	407	506	971	732	799	22	47	0.55	0.69	1.32	0.99	1.08	1.49	3.48
1933	17	2	.	27	7	75	71	.	84	293	393	961	750	759	14	43	0.40	0.53	1.30	1.01	1.02	0.93	2.86
1934	27	1	.	13	27	89	83	.	78	318	321	1,047	818	851	38	46	0.43	0.30	1.41	1.10	1.15	2.53	3.06
1935	22	1	.	118	14	36	103	.	119	413	354	1,106	859	841	27	45	0.56	0.48	1.49	1.13	1.13	1.81	3.02
1936	13	1	.	71	43	44	94	1	78	345	193	955	741	841	33	35	0.47	0.26	1.29	1.00	1.13	2.19	2.33
Average, 2nd Qr., 1932-36	18	1	.	62	23	69	87	.	95	355	333	1,008	780	818	27	43	0.48	0.45	1.36	1.05	1.19	1.79	2.89
2nd Quarter, 1937	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1932	22	2	.	35	11	89	74	.	218	451	135	876	672	819	9	35	0.61	0.18	1.19	0.91	1.11	0.61	2.87
1933	22	1	.	4	14	67	92	.	213	413	94	800	620	804	19	45	0.56	0.13	1.08	0.84	1.09	1.27	3.02
1934	17	1	.	7	15	66	60	.	161	327	69	762	587	796	19	34	0.44	0.09	1.03	0.87	1.07	1.27	2.31
1935	13	.	.	38	15	27	59	.	286	438	124	856	680	903	13	38	0.59	0.17	1.15	0.82	1.22	0.87	2.54
1936	17	1	.	35	35	45	67	.	191	391	61	765	607	792	16	33	0.53	0.08	1.03	0.82	1.07	1.08	2.22
Average, 3rd Qr., 1932-36	18	1	.	24	18	59	71	.	214	405	97	812	633	823	15	37	0.55	0.13	1.10	0.86	1.11	1.02	2.49
3rd Quarter, 1937	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1932	34	4	.	40	29	43	112	2	141	405	152	758	587	810	27	45	0.55	0.21	1.00	0.80	1.10	2.07	3.45
1933	21	.	.	15	27	67	129	77	160	419	168	809	644	874	30	43	0.57	0.23	1.09	0.87	1.18	2.18	2.18
1934	20	.	.	16	12	19	77	1	121	266	103	774	610	847	16	40	0.36	0.14	1.04	0.82	1.14	1.17	3.15
1935	18	1	.	39	41	17	98	1	167	382	147	880	648	912	28	40	0.52	0.20	1.12	0.87	1.23	2.00	2.86
1936	21	.	.	47	53	59	100	.	204	484	135	705	564	898	16	39	0.65	0.18	0.95	0.76	1.21	1.17	2.85
Average, 4th Qr., 1932-36	23	1	.	31	32	41	103	1	158	390	140	771	611	868	23	39	0.53	0.19	1.04	0.82	1.17	1.72	2.90
4th Quarter, 1937	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
1932	82	8	.	250	92	294	382	3	581	1,693	1,655	2,676	2,858	3,312	78	178	0.57	0.60	1.25	0.97	1.12	1.39	3.16
1933	79	3	.	125	79	289	418	1	563	1,550	1,791	3,510	2,755	3,266	80	175	0.52	0.60	1.19	0.83	1.10	1.39	3.05
1934	83	4	.	50	82	283	341	1	474	1,324	689	3,514	2,726	3,405	104	167	0.45	0.13	1.18	0.92	1.15	1.80	2.88
1935	64	2	.	316	92	425	378	1	690	1,668	3,770	2,976	3,523	3,523	89	183	0.53	0.22	1.27	1.00	1.19	1.53	3.14
1936	64	2	.	218	171	219	348	1	615	1,638	657	3,360	2,651	3,422	90	153	0.56	0.32	1.13	0.89	1.15	1.55	2.64
Average, 1932-36	74	4	.	192	103	242	374	1	584	1,574	1,151	3,566	2,793	3,385	88	171	0.53	0.39	1.20	0.94	1.14	1.53	2.97

## MORTALITY BY COUNTIES, &amp;c.

TABLE III.—Showing for Counties, etc., the DEATH-RATES from all Causes, and from some of the Principal Causes, per 1,000 of the population; with the mortality per 1,000 births represented by deaths of infants and deaths from puerperal conditions, during the quarter ended 31st March, 1937.

(See Note on Second Page).

Counties and County Boroughs by Provinces with Urban and Rural Groupings.	DEATH-RATES PER 1,000 POPULATION FROM					Deaths of Infants under one year per 1,000 Births. ‡	DEATHS FROM PUERPERAL CONDITIONS			
	All Causes.	Prin- cipal Epidem- ic Dis- eases*	Tuberculosis		Influ- enza.		Total.		Puerperal Sepsis.	
			All Forms.	Pul- monary.			Number.	Rate per 1,000 Births. ‡	Number.	Rate per 1,000 Births. ‡
SAORSTAT ÉIREANN †	20·8	0·6	1·4	1·1	2·6	91	64	4·7	22	1·6
Carlow County ...	21·9	0·6	1·5	1·3	2·3	143	1	6·8	.	.
Dublin " ...	18·5	0·8	1·9	1·6	1·9	122	4	8·7	.	.
City of Dublin†	21·2	1·2	2·1	1·7	1·4	141	12	4·5	7	2·6
Kildare County ...	21·8	0·4	1·0	0·8	1·7	103	.	.	.	.
Kilkennv " ...	18·5	0·1	0·6	0·5	1·5	118	3	11·5	.	.
Laoighis " ...	19·3	0·2	1·0	0·8	3·5	82	.	.	.	.
Longford " ...	23·2	0·2	0·6	0·6	5·2	100	.	.	.	.
Louth " ...	21·3	0·5	1·4	1·1	2·4	71	1	3·7	.	.
Meath " ...	20·0	0·4	1·2	0·8	2·6	102	.	.	.	.
Offaly " ...	20·5	1·6	1·1	0·6	3·0	53	1	4·4	.	.
Westmeath " ...	20·2	0·1	1·3	1·1	3·1	116	1	4·1	.	.
Wexford " ...	23·2	0·7	1·7	1·1	1·6	129	2	4·7	1	2·4
Wicklow " ...	20·8	0·3	1·4	1·2	1·7	63	5	20·9	2	8·4
LEINSTER ...	20·9	0·8	1·6	1·3	2·0	116	30	5·0	10	1·7
Clare County ...	17·1	0·4	0·8	0·6	2·5	53	2	5·6	1	2·8
Cork " ...	19·6	0·3	1·2	1·0	2·4	61	3	2·5	1	0·8
Cork Co. Borough ...	26·0	1·6	2·0	1·5	2·6	163	.	.	.	.
Kerry County ...	19·3	0·3	1·2	0·9	4·1	74	1	1·6	.	.
Limerick " ...	19·4	0·3	1·3	1·1	3·7	56	3	6·4	.	.
Limerick Co. Borough ...	20·8	1·0	1·3	1·4	2·6	141	2	8·5	.	.
Tipperary County N.R.	23·4	0·4	1·9	1·8	3·5	52	.	.	.	.
Tipperary County S.R.	20·1	0·4	1·5	1·1	2·1	104	4	14·9	1	3·7
Waterford County ...	21·5	0·2	1·2	1·0	3·4	56	1	4·3	1	4·3
Waterford Co. Borough	21·3	1·1	1·9	1·1	2·1	181	4	24·1	.	.
MUNSTER ...	20·3	0·5	1·3	1·1	2·9	80	20	4·7	4	0·9
Galway County ...	21·0	1·1	1·5	1·1	2·2	74	.	.	.	.
Leitrim " ...	21·7	.	1·3	1·2	3·6	63	3	17·0	3	17·0
Mayo " ...	19·7	0·5	1·0	0·6	3·1	52	3	4·7	1	1·6
Roscommon " ...	19·7	0·3	0·5	0·4	3·1	71	2	7·5	1	3·7
Sligo " ...	22·9	0·4	1·0	1·0	4·8	45	.	.	.	.
CONNAUGHT ...	20·7	0·6	1·1	0·8	3·1	63	8	3·8	5	2·4
Cavan County ...	21·8	.	0·9	0·9	3·1	57	1	3·4	1	3·4
Donegal " ...	21·7	0·3	1·1	0·8	4·1	62	3	4·9	1	1·6
Monaghan " ...	19·5	0·1	0·8	0·7	3·1	53	2	7·5	1	3·8
ULSTER (part of) ...	21·3	0·2	1·0	0·8	3·6	59	6	5·1	3	2·5
Thirteen Principal Towns	21·2	1·2	1·9	1·5	1·6	140	20	4·8	7	1·7
Urban Districts under 10,000 Population ..	19·4	0·7	1·7	1·3	2·4	103	3	3·0	1	1·0
Aggregate Co. Boroughs and Urban Districts..	20·8	1·1	1·9	1·5	1·8	133	23	4·5	8	1·6
Aggregate Rural Districts	20·8	0·4	1·1	0·9	3·1	66	41	4·9	14	1·7

\* Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

† The rates for Saorstát Éireann and the City of Dublin are calculated on the estimated population in the middle of 1937 and those for the other areas on the population according to the Census of 1936.

‡ The rates per 1,000 births for the county boroughs of Dublin, Cork, Limerick and Waterford are calculated on the number of urban births for each of these areas given in Table IV., and those for the counties of Dublin, Cork, Limerick and Waterford on the number of births registered therein plus an estimate of the number of births for these areas occurring in institutions in the respective county boroughs.



## URBAN DISTRICTS.

TABLE IV.—BIRTHS AND DEATHS registered during the Quarter ended 31st March, 1937, for Urban Districts (including County Boroughs), and the number of Deaths from some of the principal causes (see Note on second page) ; also particulars of BIRTHS and DEATHS for BELFAST and LONDONDERRY.

AREA.	CENSUS STATISTICS OF DISTRICTS IN 1936		Annual Rate per 1,000 persons represented by		BIRTHS.	DEATHS		Total Number	Caused by												Inquest Cases,†	In Public Institutions.	No. Uncertified																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Popula- tion	Per- sons to an Acre.	BIRTHS.	From all Causes.		From principal Epidemic Diseases.	Principal Epidemic Diseases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
							Typhoid Fever		Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Influenza.			Tuber- culosis					Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
																Pulmonary.	Other Forms.	Cancer.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
SAORSTÁT ÉIREANN* ..	Total Rural Districts ..	Total Urban Districts ..	Total 13 Principal Towns ..	Dublin City* ..	Dún Laoghaire Boró* ..	Cork Co. Borough ..	Limerick ..	Waterford ..	Galway Urban District ..	Dundalk ..	Drogheda ..	Sligo ..	Wexford ..	Kilkenny ..	Bray ..	Total Urban Districts under 10,000 Population ..	L. LEINSTER.	An Uaimh ..	Arklow ..	Athlone ..	Blir ..	Carlow ..	Canannas Mór ..	Ennisceorthy ..	Granard ..	Howth ..	Longford ..	2,963,854 ..	2,001,122 ..	964,732 ..	760,337 ..	18-4 ..	20-8 ..	0-6 ..	13,569 ..	15,366 ..	1,240 ..	7,785 ..	At 65 years and up- wards.	Under 1 year of Age.	Typhoid Fever	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoea & Dis- tents (children under 2 years).	Influenza.	Pulmonary.	Other Forms.	Cancer.	Violence.	Inquest Cases,†	In Public Institu- tions.	No. Uncertified																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
																																																										17-0	20-8	0-4	8,423	10,317	557	5,930	10	58	43	125	86	38	1517	453	112	801	139	201	2,349	2,789	131	64	33	33	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1





**TABLE V.—Showing for the Quarter (13 weeks) ended 3rd April, 1937, the mortality from All Causes and from some of the Principal Causes of residents of the several REGISTRARS' DISTRICTS in the CITIES OF DUBLIN AND CORK, also the Deaths at certain age periods, and the number of Uncertified Deaths.**

**NOTE:** This Table is a summary of the Weekly Returns and is not comparable with the figures shown in Table IV.—Correction is made for Deaths of DUBLIN and CORK CITY residents occurring in institutions situated within their boundaries, as well as in institutions situated in adjacent rural areas and in other towns of 10,000 inhabitants or upwards. (See Note on second page.)

[illegible]



## CASES OF INFECTIOUS DISEASES.

**Table VI.—Summary of Cases of Infectious Diseases notified to the Department of Local Government and Public Health in respect of Saorstát Éireann for the March Quarter, 1937.**

The letters in the last column denote the following diseases : A. Acute anterior poliomyelitis. B. Cerebro-spinal meningitis. C. Continued fever. D. Encephalitis lethargica. E. Erysipelas. F. Ill-defined fever. G. Membranous croup. H. Meningitis. J. Ophthalmia neonatorum. K. Paratyphoid A. L. Paratyphoid B. M. Dysentery. N. Malaria. O. Undulant fever.

### COUNTY BOROUGHES.

County Boroughs.	Typhus.	Typhoid	Diphtheria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases
						Primary	Influenzal.	
Cork .. .. .	.	.	6	139	3	6	44	E. 4.
Dublin .. .. .	.	8	206	285	7	46	20	B. 19. E. 28.
Limerick .. .. .	.	3	17	2	.	5	19	E. 2.
Waterford .. .. .	.	.	5	15	2	2	3	E. 2.
Total .. .. .	.	11	234	441	12	59	86	B. 19. E. 36.

### URBAN DISTRICTS.

County.	Urban District.	Typhus.	Typhoid.	Diphtheria	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Primary.	Influenzal.	
Carlow ... ..	Carlow ... ..	.	.	2	1	.	1	4	
Cavan ... ..	Belturbet ... ..	.	.	.	2	.	.	.	
	Cavan ... ..	.	.	.	1	.	.	1	
	Cootehill ... ..	.	.	.	1	.	.	5	
Clare ... ..	Eunis ... ..	.	.	4	5	.	.	.	
Cork ... ..	Cobh ... ..	.	.	.	2	.	.	1	
	Fermoy ... ..	.	.	.	1	.	.	.	E. 1.
	Macroom ... ..	.	.	.	1	.	.	.	
	Mallow ... ..	.	.	.	1	.	1	4	E. 1.
	Passage West ... ..	.	.	8	3	.	.	9	E. 2.
	Skibbereen ... ..	.	.	.	2	.	.	.	
	Youghal ... ..	.	.	1	.	.	.	2	
Donegal ... ..	Buncrana ... ..	.	.	1	.	.	.	2	
	Letterkenny ... ..	.	.	.	2	.	.	.	
Dublin ... ..	Dún Laoghaire ... ..	.	.	6	56	.	.	.	E. 1
Galway ... ..	Ballinasloe ... ..	.	.	1	.	.	.	.	
	Galway ... ..	.	.	1	1	.	.	.	
Kerry ... ..	Killarney ... ..	.	.	1	3	.	.	3	
	Listowel ... ..	.	.	.	6	.	.	3	
	Tralee ... ..	.	.	.	1	.	.	.	
Kildare ... ..	Athy ... ..	.	.	1	.	.	.	.	
	Naas ... ..	.	.	3	.	.	.	.	
Kilkenny ... ..	Kilkenny ... ..	.	.	.	4	.	.	2	

TABLE VI. contd.—URBAN DISTRICTS.

County.	Urban District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Longford ...	Longford ...	.	.	.	1	.	.	.	
Louth ...	Drogheda ...	.	.	2	.	1	.	.	
	Dundalk ...	.	.	1	1	.	.	.	
Mayo ...	Ballina ...	.	.	.	1	.	1	4	
	Castlebar ...	.	7	3	.	1	1	2	
Meath ...	Ceannanus Mor ...	.	.	.	1	.	.	.	
Monaghan ...	Carrickmacross ...	.	.	.	2	.	.	.	
	Clones ...	.	.	.	2	.	.	.	
	Monaghan ...	.	2	.	5	.	3	.	
Offaly ...	Tullamore ...	.	.	12	.	.	.	4	
Sligo ...	Sligo ...	.	.	1	2	.	.	1	
Tipperary N.R.	Nenagh ...	.	.	.	.	.	.	7	
	Thurles ...	.	.	1	1	.	.	6	
Tipperary S.R.	Carrick-on-Suir ...	.	.	1	.	.	.	.	
	Cashel ...	.	.	.	1	.	.	2	
	Clonmel ...	.	.	.	1	.	.	1	
	Tipperary ...	.	.	.	1	.	.	8	
Waterford ...	Dungarvan ...	.	.	1	.	.	.	1	
Westmeath ...	Athlone ...	.	.	1	.	.	.	2	
Wexford ...	New Ross ...	.	.	.	.	.	.	2	
	Wexford ...	.	.	.	1	.	1	1	E. 3.
Wicklow ...	Arklow ...	.	.	.	.	.	.	1	
	Bray ...	.	.	7	3	1	.	.	
	Wicklow ...	.	.	.	.	.	1	6	
	Total ...	.	9	59	115	3	9	84	E. 8.

## RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Carlow ...	Carlow ...	.	.	12	12	.	1	.	
	Idrone ...	.	1	.	.	.	.	.	E. 1.
Cavan ...	Bailieboro' ...	.	.	.	.	.	.	3	
	Castlerahan ...	.	.	1	.	.	.	.	
	Cavan ...	.	.	.	2	.	.	24	E. 1.
Clare ...	Corrofin ...	.	.	.	.	.	.	2	
	Ennis ...	.	.	2	.	.	.	.	
	Ennistymon ...	.	.	.	1	.	.	.	E. 1.
	Kilrush ...	.	.	1	.	.	.	1	
	Meelick ...	.	.	1	1	.	.	.	
	Scariff ...	.	.	5	.	.	.	.	
	Tulla ...	.	.	.	1	.	.	.	
Cork ...	Bandon ...	.	.	2	7	.	.	2	E. 1.
	Bantry ...	.	.	.	9	2	.	.	
	Castletown ...	.	.	.	1	.	.	10	
	Clonakilty ...	.	.	.	2	.	.	.	
	Cork ...	.	.	10	55	.	1	9	E. 7.
	Dunmanway ...	.	.	.	1	.	.	.	B. 1.
	Fermoy ...	.	1	.	1	.	.	10	E. 1.
	Kanturk ...	.	1	6	.	.	.	6	
	Kinsale ...	.	.	.	.	1	.	1	
	Macroom ...	.	.	1	8	.	.	1	
	Mallow ...	.	1	.	.	.	.	7	D. 1.
	Midleton ...	.	.	2	5	.	.	5	
	Millstreet ...	.	.	1	1	.	.	.	
	Mitchelstown No. 1 ...	.	.	.	.	.	.	6	
	Skibbereen ...	.	.	.	5	.	.	1	
	Youghal No. 1 ...	.	.	.	.	.	.	1	
Donegal ...	Ballyshannon ...	.	.	2	.	.	.	.	
	Donegal ...	.	.	.	10	.	.	4	
	Dunfanaghy ...	.	1	.	2	.	.	.	
	Genties ...	.	.	.	34	.	.	.	E. 1.
	Inishowen ...	.	.	.	9	.	1	6	
	Letterkenny ...	.	.	.	.	.	.	4	
	Milford ...	.	.	1	3	.	.	.	
	Stranorlar ...	.	4	9	.	.	.	.	



TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influ-enzal.	
Dublin ...	Balrothery ...			19	5		4	11	E. 5.
	Cill Droichead No. 2			5	4			1	
	Dublin North ...			8	8		2	3	B. 1. E. 2.
	Dublin South			3	31		1	6	B. 1. E. 1.
	Rathdown No. 1 ...			1	17				E. 1.
Galway ...	Ballinasloe ...		1						B. 1.
	Cliden ...			1				1	
	Galway ...			5	1				B. 1. E. 1.
	Glenamaddy ...		1	1	1			1	
	Gort ...				3				E. 1.
	Loughrea ...			11	1			3	E. 1.
	Mountbellew ...				2				
	Oughterard ...			3				3	E. 1.
	Portumna ...			1					
	Tuam ...			6				3	B. 2.
Kerry ...	Cahiriveen ...	8	1	1	2		2	14	E. 3.
	Dingle ...						1	17	
	Kenmare ...			6					
	Killarney ...			1			7	7	
	Listowel ...			2	5		2	7	E. 1.
	Trillick ...		1	1	3			10	E. 1.
Kildare ...	Athy No. 1					1		2	
	Cill Droichead No. 1			1					
	Edenderry No. 2 ...				1				E. 1.
	Nasna Riogh No. 1			27	21		1	8	
Kilkenny ...	Callan ...				24		1	9	
	Ida ...			3	1				
	Kilkenny ...				1			2	
	Thomastown ...				2			5	
Laoighis ...	Abbeyleix ...			7	11			4	E. 1.
	Athy, No. 2				1				
	Mountmellick ...			4	36		1	5	E. 2.
Leitrim ...	Ballinamore ...		1			1	3	2	
	Carrick-on-Shannon No. 1		1	2	3			1	
	Kinlough ...				2				
	Mohill ...							1	
Limerick ...	Croom ...				1	2			
	Glin ...						1	4	
	Kilmallock ...			1				1	
	Limerick No. 1		1	8	2				
	Newcastle ...			18	4	1		12	
	Rathkeale ...			3	2		1	5	
	Tipperary No. 2 ...			12			2	1	
Longford ...	Ballymahon ...			3	3		1	2	
	Granard No. 1				1				B. 1.
	Longford ...							1	
Louth ...	Ardee No. 1				2			3	
	Dundalk ...				7			1	
Mayo ...	Ballina ...			3	2		1	10	
	Ballinrobe ...				4	2			
	Belmullet ...					1		2	
	Castlebar ...		1	3	5		1	8	
	Claremorris ...				2			31	
	Swineford ...		1	1	1		2	19	E. 1.
	Westport ...		1	5				2	
Meath ...	Ceannanus Mór ...			1	1				
	Dunshaughlin ...			6	7				
	Trim ...			3	6				
Monaghan ...	Carrickmacross ...			1					E. 1.
	Castleblayney ...		1	1			3	1	
	Clones No. 1				9		5	2	E. 1.
	Monaghan ...			3	2		1		E. 2.
Offaly ...	Birr ...		1	1				6	
	Edenderry No. 1 ...			2	2			3	
	Tullamore ...			2	1			3	

TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Pri-mary.	Influenza!	
Roscommon ...	Athlone No. 2 ...	.	4	1	.	.	.	6	E. 1.
	Boyle No. 1 ...	.	.	.	3	.	.	10	
	Castlereagh ...	.	.	1	7	.	8	25	
	Roscommon ...	.	3	3	2	.	.	1	
Sligo ...	Coolavin ...	.	.	1	.	1	.	.	
	Dromore West ...	.	.	.	.	.	.	3	
	Sligo ...	.	.	3	.	.	.	3	
	Tobercurry ...	.	16	.	.	.	.	.	
Tipperary N.R.	Borrisokane ...	.	.	.	.	.	1	.	E. 1.
	Nenagh ...	.	5	.	.	.	.	9	
	Roscrea No. 1 ...	.	.	9	.	.	.	2	
	Thurles ...	.	.	8	2	.	.	4	
Tipperary S.R....	Carrick-on-Suir No. 1 ...	.	.	.	1	.	.	1	
	Cashel ...	.	.	1	4	.	.	3	
	Clogheen ...	.	.	.	2	.	.	5	
	Clonmel No. 1 ...	.	.	.	3	.	.	3	
Waterford ...	Shievardagh ...	.	.	2	.	.	.	1	
	Clonmel No. 2 ...	.	.	.	.	.	.	1	
	Lismore ...	.	.	.	2	1	.	1	
	Waterford No. 1 ...	.	.	2	2	.	.	9	
Westmeath ...	Athlone No. 1 ...	.	.	4	.	.	.	1	E. 1.
	Delvin ...	.	.	.	1	.	.	3	E. 1.
	Mullingar ...	.	.	3	6	.	3	5	
Wexford ...	Enniscorthy ...	.	.	4	8	.	1	5	E. 1.
	Gorey ...	.	.	4	2	1	1	6	
	New Ross ...	.	.	.	14	.	.	1	
	Wexford ...	.	.	.	7	2	2	11	
Wicklow ...	Batinglass ...	.	.	.	3	.	.	.	E. 1.
	Rathdown No. 2. ...	.	.	.	2	.	1	.	
	Rathdrum ...	.	.	3	13	.	2	5	
	Shillelagh ...	.	.	.	.	.	.	.	
Total ...		8	49	301	504	16	65	470	B. 8. D. 1. E. 49.
TOTALS :—									
County Boroughs ...		.	11	234	441	12	59	86	B. 19. E. 36.
Urban Districts ...		.	9	59	115	3	9	84	E. 8.
Rural Districts ...		8	49	301	504	16	65	470	B. 8. D. 1. E. 49.
Total for All Districts ...		8	69	594	1,060	31	133	640	B. 27. D. 1. E. 93.

TABLE VII.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 3RD APRIL, 1937.

DISEASES	No. of Cases in Hospital at close of previous quarter	Admitted during quarter	Discharged	Died	No. under treatment on above date
Typhoid fever .. ..	7	6	8	.	5
Typhus .. ..	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.
Measles .. ..	6	51	46	4	7
Scarlet fever .. ..	171	334	306	14	185
Diphtheria .. ..	178	253	222	34	175
Pneumonia .. ..	10	51	28	12	21



**TABLES VIII AND IX.**

TABLE VIII.—MARRIAGES, BIRTHS AND DEATHS Registered during the Quarter ended 31st March, 1937, in SAORSTÁT ÉIREANN, by PROVINCES AND COUNTIES, with Deaths from some of the PRINCIPAL CAUSES; INQUEST CASES; DEATHS IN PUBLIC INSTITUTIONS; UNCERTIFIED DEATHS; and the number of VACCINATIONS; also similar particulars for NORTHERN IRELAND.

PROVINCES AND COUNTIES.	Area in Statute Acres.	Popula- tion Census 1936	Marri- ages.	Births.	Deaths.	The Deaths Registered during the Quarter include																			No. of successful Vaccinations.		
						Deaths of		Deaths from													Inquest Cases. (b)	Deaths in Public Institutions.	Uncertified Deaths.				
						Infants under 1 year	Persons 65 years and upwards.	Principal Epidemic Diseases.																			
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.			Pulmonary.				Other Forms.		Cancer.	Violence.
<b>Saorstát Éireann (a)</b>	17,024,481	2,965,854	3,357	13,569	15,366	1,240	7,785	13	.	.	58	43	125	86	.	121	1953	809	215	899	228	329	4,531	2,920	2,961		
Carlow ..	221,485	34,415	39	147	188	21	93	.	.	.	1	.	1	2	.	1	20	11	2	18	4	4	45	29	4		
Dublin ..	208,920	119,309	131	280	553	56	208	.	.	.	1	6	4	4	.	9	56	49	7	32	8	21	205	2	80		
City of Dublin	18,781	467,691	641	3,059	2,503	375	821	.	.	.	14	11	51	28	.	39	164	196	51	121	49	60	1,216	33	288		
Kildare..	418,644	57,737	48	243	315	25	144	.	.	.	.	2	1	2	.	1	24	11	3	22	5	8	90	14	14		
Kilkenny	509,470	68,567	51	292	317	31	189	.	.	.	.	1	.	.	.	1	25	8	2	22	2	17	80	67	19		
Laoighis	424,892	49,954	33	207	241	17	145	.	.	.	.	.	1	2	.	.	44	10	3	16	4	3	55	50	95		
Longford	257,935	37,703	33	160	219	16	139	.	.	.	2	.	.	.	.	.	49	6	.	14	1	3	49	92	46		
Louth ..	202,814	64,294	60	268	343	19	158	.	.	.	1	1	3	1	.	2	39	17	5	20	3	9	89	17	23		
Meath ..	577,816	61,327	84	254	307	26	161	.	.	.	.	2	.	1	.	3	40	13	5	21	8	3	74	33	63		
Offaly ..	493,637	51,263	66	227	263	12	140	.	.	.	5	3	8	4	.	.	39	8	6	16	7	9	73	52	48		
Westmeath	435,604	54,640	51	242	276	28	133	.	.	.	1	.	1	.	.	.	43	15	3	20	2	3	78	48	17		
Wexford	580,894	94,145	93	425	545	55	278	.	.	.	1	1	9	4	.	2	37	27	12	29	5	11	128	86	2		
Wicklow	500,244	58,456	63	239	304	15	150	.	.	.	.	1	1	2	.	.	25	18	3	16	5	3	91	18	18		
LEINSTER ..	4,851,136	1,219,501	1,393	6,013	6,374	696	2,759	.	.	.	26	28	80	50	.	58	605	389	102	367	103	154	2,273	541	717		
CLARE ..	787,768	89,764	115	357	383	19	234	.	.	.	.	.	7	2	.	1	57	14	3	24	2	7	85	120	51		
CORK ..	1,840,905	274,783	216	1,094	1,345	72	733	1	.	.	.	1	4	8	.	8	166	68	12	101	21	28	405	241	407		



Cork Co. Borough	2,085	80,713	128	472	524	63	187	.	.	.	8	5	4	2	.	13	53	31	9	28	9	11	255	8	439
Kerry ..	1,161,708	139,775	172	610	676	45	391	.	.	.	1	.	3	1	.	5	145	32	10	30	5	8	128	269	51
Limerick ..	661,573	99,022	120	446	483	26	276	1	.	.	.	.	.	3	.	3	93	28	4	30	4	14	114	93	132
Limerick Co. Borough	2,386	41,395	77	256	215	33	73	1	.	.	.	.	.	2	.	7	27	14	5	12	4	12	85	8	173
Tipperary N.R.	493,255	59,422	65	289	348	15	163	2	.	.	.	.	.	2	.	2	52	26	2	14	3	10	106	56	169
Tipperary S.R.	558,034	78,319	59	369	394	28	193	1	.	.	.	.	1	1	.	5	42	21	8	37	2	6	108	51	99
Waterford ..	453,061	49,637	48	204	267	13	135	.	.	.	1	.	.	.	.	1	42	13	2	20	1	6	65	31	88
Waterford Co. Boro' ..	1,438	27,962	34	190	149	30	55	.	.	.	.	2	.	.	.	6	15	8	5	15	5	3	59	2	8
MUNSTER ..	5,962,803	941,392	1,034	4,287	4,784	344	2,440	6	.	.	10	8	19	22	.	51	692	255	60	311	56	105	1,410	879	1,617
Galway ..	1,467,639	163,134	224	770	881	57	526	1	.	.	16	1	18	7	.	3	92	46	18	44	13	20	228	296	98
Leitrim ..	376,774	50,876	47	176	276	11	173	.	.	.	.	.	.	.	.	.	46	15	1	9	4	6	60	101	57
Mayo ..	1,333,941	161,064	201	632	795	33	454	3	.	.	5	2	1	1	.	8	125	24	18	42	11	8	176	301	24
Roscommon ..	608,540	77,462	76	267	381	19	265	.	.	.	1	2	1	1	.	.	60	7	2	25	7	9	54	164	15
Sligo ..	443,928	67,511	70	247	386	11	263	1	.	.	.	.	4	1	.	.	79	17	.	23	9	5	65	132	26
CONNAUGHT ..	4,230,822	524,847	618	2,092	2,719	131	1,681	5	.	.	22	5	24	10	.	11	402	109	39	143	44	48	583	994	220
Cavan ..	467,162	76,641	64	297	418	17	261	.	.	.	.	.	.	.	.	.	60	17	1	24	7	8	104	136	62
Down ..	1,193,573	142,192	185	614	772	38	480	1	.	.	.	2	2	4	.	1	147	28	11	37	15	13	104	302	230
Monaghan ..	318,985	61,281	63	266	299	14	164	1	.	.	.	.	.	.	.	.	47	11	2	17	3	1	57	78	115
ULSTER (part of) ..	1,979,720	280,114	312	1,177	1,489	69	905	2	.	.	.	2	2	4	.	1	254	56	14	78	25	22	265	506	407
NORTHERN IRELAND (c)	3,351,444	1,256,561	1,782	6,308	6,797	616	3,565	11	.	.	1	9	65	33	.	49	946	377	426	167	150		1,768	537	3,781

(a) The returns for Kilsallaghan, in Balrothery Superintendent Registrar's District, Robertstown in Naas S.R.D.; Killiniv in Ennis S.R.D.; Quin in Scariff S.R.D.; Ardinnan in Clogheen S.R.D.; Newport in Westport S.R.D.; and Duffinagh in Duffinagh S.R.D., not having been received in time for press the number of births and deaths registered in the corresponding quarter of 1936 has been adopted. (b) See Note f on page 13. (c) The area and population shown are those according to the Census of 1926.

TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &amp;c.—First Quarter, 1937. SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES.

The Deaths Registered during the Quarter include																										
SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres	Popula- tion Census 1936.	Marri- ages.	Births.	Deaths.	Deaths of		Deaths from												Inquest Cases.	Deaths in Public Institutions.	Uncertified Deaths.		No. of successful primary Vaccinations.		
						Persons 65 years and upwards.	Infants under 1 year.	Principal Epidemic Diseases.										Tubercu- losis.								
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.	Pulmonary.	Other Forms.						Cancer.	Violence.
1. PROVINCE OF LEINSTER.																										
1. CARLOW .. ..	221,485	34,415	39	147	188	21	93	.	.	.	1	.	1	2	.	1	20	11	2	18	4	45	29	4		
DUBLIN.																										
2. Balrothery ..	84,405	20,980	24	65	105	10	42	.	.	.	.	.	1	.	.	3	20	10	1	5	1	2	28	30		
3. Dublin, part of ..	97,566	39,160	32	82	183	14	51	.	.	.	1	2	6	3	.	4	16	19	2	8	4	72	44			
4. Rathdown ..	26,949	59,169	75	133	265	32	115	.	.	.	1	4	.	1	.	4	20	20	4	19	3	105	6			
CITY OF DUBLIN.																										
5. Dublin, part of ..	18,781	467,691	641	3,059	2,503	375	821	.	.	.	14	11	51	28	.	39	164	196	51	121	49	60	1,216	288		
KILDARE.																										
6. Athy .. ..	130,460	16,540	14	84	105	6	50	.	.	.	.	.	1	1	.	1	10	6	1	8	1	1	28	5		
7. Celbridge ..	53,703	8,214	1	15	43	6	17	.	.	.	.	2	.	1	.	1	3	1	1	2	1	1	12	1		
8. Naas .. ..	234,481	32,983	33	144	167	13	77	.	.	.	.	.	.	1	.	11	4	1	1	12	4	6	50	8		
KILKENNY.																										
9. Callan .. ..	62,169	7,096	1	25	31	3	13	.	.	.	.	1	.	.	.	.	2	.	.	6	.	13	7	6		
10. Castlecomer ..	57,867	8,244	4	20	40	2	26	.	.	.	.	.	.	.	.	1	3	4	.	2	5	20	22	1		
11. Kilkenny .. ..	133,462	21,715	21	117	95	14	52	.	.	.	.	.	.	.	.	.	9	3	2	8	1	8	36	5		
12. Thomastown ..	225,444	26,655	21	89	134	12	84	.	.	.	.	.	.	.	.	.	4	1	.	1	1	7	3	.		
13. Uringford ..	50,528	4,857	4	11	17	.	14	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.		
LAOIS.																										
14. Abbeyleix ..	200,641	21,173	10	81	98	5	58	.	.	.	.	.	1	1	.	.	21	3	2	7	2	2	17	23		
15. Mountmellick ..	224,251	28,781	23	126	143	12	87	.	.	.	.	.	1	1	.	.	23	7	1	9	2	1	38	56		
LONGFORD.																										
16. Ballymahon ..	69,834	7,220	3	31	52	7	33	.	.	.	.	.	.	.	.	.	8	1	.	4	.	1	9	23		
17. Granard .. ..	84,678	11,572	15	52	69	1	48	.	.	.	1	.	.	.	.	.	13	2	.	6	1	11	31	2		
18. Longford .. ..	103,423	13,911	15	77	98	8	58	.	.	.	1	.	.	.	.	.	28	3	.	4	1	2	29	13		
LOUTH.																										
19. Ardee .. ..	67,239	11,205	6	30	47	3	26	.	.	.	1	.	2	1	.	1	8	2	1	7	1	2	7	2		
20. Drogheda .. ..	41,979	19,646	24	109	148	10	70	.	.	.	1	.	.	.	.	1	23	6	1	9	1	44	3			
21. Dundalk .. ..	93,596	33,443	30	129	148	6	62	.	.	.	.	1	.	.	.	1	8	9	4	7	1	38	12			
MEATH.																										
22. Dunshaughlin ..	106,757	7,722	18	24	31	1	18	.	.	.	.	.	1	.	.	1	5	1	.	3	5	1	5	2		
23. Kells .. ..	103,420	12,821	19	54	69	8	36	.	.	.	.	.	.	.	.	1	10	3	.	3	5	1	14	15		
24. Navan .. ..	182,153	22,166	29	88	119	11	56	.	.	.	2	.	.	.	.	1	21	6	2	10	.	34	9			
25. Oldcastle .. ..	44,039	4,596	7	18	19	2	11	.	.	.	.	.	.	.	.	1	1	2	1	.	3	1	3	1		
26. Trim .. ..	141,387	14,025	11	70	69	4	40	.	.	.	.	.	.	.	.	1	3	1	.	4	2	18	11			



27. Bhr	248,866	23,438	29	101	119	3	65	.	.	.	.	3	.	.	.	18	7	3	12	2	2	32	25	48
28. Edenderry	81,156	6,562	7	25	39	2	20	.	.	.	.	1	.	.	.	6	1	1	4	3	3	10	5	.
29. Tulamore	163,615	21,263	30	101	105	7	55	.	.	.	.	5	1	5	3	15	1	2	4	4	4	31	22	.
WESTMEATH.																								
30. Athlone	98,984	18,100	19	74	96	6	51	.	.	.	.	.	.	.	.	16	4	1	8	1	2	24	21	5
31. Jervis	110,986	10,050	8	54	46	6	23	.	.	.	.	.	.	.	.	5	5	4	8	1	1	12	6	6
32. Mullingar	225,634	26,490	24	114	134	16	59	.	.	.	.	.	.	.	.	22	6	2	4	1	1	42	21	6
WEXFORD.																								
33. Ennis	193,384	29,552	29	130	164	23	84	.	.	.	.	1	4	1	.	10	7	4	10	.	.	50	30	.
34. Gorey	130,403	18,541	18	93	177	9	38	.	.	.	.	1	1	3	.	18	2	5	2	3	3	38	28	.
35. New Ross	190,497	24,949	22	93	119	7	70	.	.	.	.	3	3	.	.	11	7	6	5	2	3	35	24	2
36. Wexford	133,010	31,383	23	153	189	23	86	.	.	.	.	.	.	1	.	8	13	6	9	2	8	23	24	.
WICKLOW.																								
37. Rathfriland	154,966	9,849	11	57	57	2	32	.	.	.	.	1	.	.	.	7	7	1	16	3	3	12	9	9
38. Rathfriland	262,200	41,343	47	164	207	11	103	.	.	.	.	1	.	.	.	17	8	1	16	2	.	59	5	9
39. Shillelagh	83,078	7,271	5	18	40	2	15	.	.	.	.	.	.	.	.	1	3	2	.	.	.	20	4	.
COUNTY OF MUNSTER.																								
CLARE.																								
40. Ballyvaughan	71,629	3,263	3	7	11	1	8	.	.	.	.	.	.	.	.	6	.	.	2	.	.	3	5	1
41. Corofin	61,881	3,868	7	12	15	.	9	.	.	.	.	.	.	.	.	4	.	.	2	.	.	7	7	.
42. Ennis	113,324	18,627	29	93	68	3	39	.	.	.	.	.	.	.	.	13	1	1	3	1	3	24	9	32
43. Ennistymon	99,600	14,376	17	62	60	1	43	.	.	.	.	.	.	.	.	13	4	1	5	.	.	9	24	5
44. Killadysert	62,615	6,827	20	25	27	.	21	.	.	.	.	.	.	.	.	2	1	3	5	.	.	4	8	2
45. Kilrush	137,507	22,256	16	89	82	8	48	.	.	.	.	6	1	.	.	13	2	1	3	.	.	19	31	2
46. Scariff	241,712	20,549	23	69	120	6	66	.	.	.	.	.	.	.	.	16	6	1	8	1	4	26	36	10
CORK.																								
47. Bandon	101,482	14,864	14	76	57	2	32	.	.	.	.	.	.	.	.	5	3	.	4	1	1	17	8	28
48. Bantry	107,277	10,329	9	35	52	3	31	.	.	.	.	.	.	.	.	2	4	.	4	2	4	19	11	25
49. Castletown	74,296	7,775	4	36	25	3	13	.	.	.	.	.	.	.	.	1	2	2	6	1	1	9	7	15
50. Clonakilty	80,994	14,710	13	47	80	3	58	.	.	.	.	.	.	.	.	12	6	.	6	1	1	26	24	19
51. Cork (part of)	167,841	59,172	33	239	315	17	134	.	.	.	.	1	1	3	.	3	17	2	22	6	8	128	20	105
52. Dunmanway	103,920	10,343	6	38	45	1	30	.	.	.	.	.	.	.	.	9	3	1	5	.	.	14	12	13
53. Fermoy	196,733	24,683	24	102	134	7	73	.	.	.	.	2	1	3	.	14	5	3	14	1	1	38	20	15
54. Kanturk	185,659	20,454	18	98	101	7	59	.	.	.	.	.	.	.	.	1	14	3	5	2	2	21	28	5
55. Kinsale	80,129	11,582	8	37	51	5	28	.	.	.	.	.	.	.	.	24	1	2	5	1	1	11	5	5
56. Macroom	179,153	17,760	13	73	91	2	59	.	.	.	.	.	.	.	.	27	9	2	6	2	4	20	28	25
57. Mallow	169,102	24,507	19	103	136	11	69	.	.	.	.	.	.	.	.	9	5	11	1	1	2	31	8	36
58. Midleton	109,380	16,612	13	46	76	3	37	.	.	.	.	.	.	.	.	2	7	9	4	1	1	20	15	7
59. Milstreet	99,019	9,019	4	43	31	1	20	.	.	.	.	.	.	.	.	3	1	1	3	1	1	6	9	28
60. Skibbereen	115,371	17,387	22	74	72	6	41	.	.	.	.	.	.	.	.	3	3	2	5	1	1	23	26	40
61. Skull	57,669	6,307	8	18	38	1	24	.	.	.	.	.	.	.	.	3	2	.	1	2	2	10	15	1
62. Youghal	36,960	8,679	8	29	41	.	25	.	.	.	.	.	.	1	.	3	2	.	6	.	.	12	5	40
CORK COUNTY BOROUGH.																								
63. Cork (part of)	2,685	80,713	128	472	524	63	187	.	.	.	.	8	5	4	3	13	53	31	9	28	9	255	8	439
KERRY.																								
64. Caherdreen	198,101	15,368	6	55	76	3	49	.	.	.	.	.	.	.	.	13	1	.	5	.	.	7	45	.
65. Dingle	126,494	13,825	9	38	61	2	38	.	.	.	.	.	.	.	.	18	3	.	3	1	1	15	26	8
66. Kilmaree	150,476	10,140	2	38	32	.	36	.	.	.	.	.	.	.	.	40	7	.	6	.	.	6	19	25
67. Killarney	251,450	31,584	32	140	152	9	84	.	.	.	.	1	1	.	.	43	1	1	4	2	2	19	55	.
68. Listowel	165,500	29,581	34	141	152	18	79	.	.	.	.	.	.	.	.	1	3	5	2	4	3	23	39	12
69. Tralee	221,807	33,917	60	192	192	13	105	.	.	.	.	.	.	.	.	4	33	15	7	.	.	56	66	14

TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &amp;c.—First Quarter, 1937.—continued.

The Deaths Registered during the Quarter include																No. of successful primary Vaccinations.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population Census 1936	Marriages.	Births.	Deaths.	Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
						Deaths of		Principal Epidemic Diseases.										Inquest Cases.	Deaths in Public Institutions.	Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
						Infants under 1 year.	Persons 65 years and upwards.	Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.				Pulmonary.	Other Forms.	Cancer.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	



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OTIFIG AN ÁRD-CHLÁRADÓRA,  
TÍGH AN CHUSTUIM,  
Baile Átha Cliath, 4

JAMES HURSON,  
*Arđ Chláradóir,*

No.	Name	Age	Sex	Color	Religion	Profession	Marital	Education	Value	Notes
1	John Smith	25	M	W	Angl	Farmer	M	8	\$1000	
2	Mary Smith	22	F	W	Angl	Housewife	M	8	\$500	
3	James Smith	20	M	W	Angl	Farmer	S	8	\$500	
4	Elizabeth Smith	18	F	W	Angl	Housewife	S	8	\$500	
5	William Smith	15	M	W	Angl	Farmer	S	8	\$500	
6	Ann Smith	12	F	W	Angl	Housewife	S	8	\$500	
7	Robert Smith	10	M	W	Angl	Farmer	S	8	\$500	
8	John Smith	8	M	W	Angl	Farmer	S	8	\$500	
9	Mary Smith	6	F	W	Angl	Housewife	S	8	\$500	
10	James Smith	4	M	W	Angl	Farmer	S	8	\$500	

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2nd Quarter.

[No. 294.]

CÚNNTAS RÁITHEAMHAIL NA bPÓSADH, NA mBREITH, AGUS  
NA mBÁS I SAORSTÁT ÉIREANN.

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QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS AND DEATHS

REGISTERED IN

SAORSTÁT ÉIREANN

DURING THE QUARTER ENDED 30th JUNE, 1937,

BY PROVINCES, COUNTIES, AND SUPERINTENDENT REGISTRARS' DISTRICTS,

WITH

*Certain Detailed Information relative to the Deaths in Superintendent Registrars' Districts and in Urban Districts ; Notifications of certain Infectious Diseases in Urban and Rural areas, Persons Vaccinated, &c., &c., &c.*

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*By Authority of the Registrar-General.*

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*Price Sixpence Net.*

*NOTE.—The figures given in this Report, being based on unrevised Registrars' Returns, are compiled as soon as possible after the close of the Quarter and must be regarded as provisional. Revised figures will appear in the Detailed Annual Report.*

*Deaths registered in institutions are transferred for statistical purposes to the normal area of residence of deceased. Deaths, if any, of residents of other countries remain in the districts in which they occur.*

*The Births registered in each urban area, according to numerical returns furnished by the Registrars, have been partially corrected by the exclusion of those occurring in institutions of infants whose mothers were admitted from other localities. No correction is made in these reports for births in rural areas.*

### GENERAL SUMMARY.

The **Marriage-rate** for the second quarter of 1937 was 5.1 per 1,000 of the estimated population. This rate is 0.6 above the average for the corresponding quarter of the five years, 1932-36. The rate for Catholic marriages was 5.1 and for all other marriages 5.0 per 1,000.

In Northern Ireland the marriage-rate for the quarter was 6.0 per 1,000; in England and Wales, 7.9; and in Scotland the rate was 7.5 per 1,000.

The **Birth-rate** was 20.6 per 1,000, representing 15,140 births registered. This rate is 0.4 above the average for the second quarter of the five years, 1932-36. For Dublin City the birth-rate was 26.5; for Dún Laoghaire, 23.8; for Cork, 23.9; for Limerick, 29.2; and for Waterford, 26.8.

The corresponding birth-rate for Northern Ireland during the quarter was 21.6; for England and Wales, 16.1; and for Scotland, 19.2. The birth-rate for Belfast was 23.3; for Londonderry, 25.1; for London, 14.3; for Glasgow, 21.9; and for Edinburgh, 17.5.

The rate in respect of **Deaths** registered (in number 11,214) was 15.2, being 1.0 above the average for the second quarter of the preceding five years.

For Dublin City the death-rate was 13.8; for Dún Laoghaire, 14.2; for Cork, 17.1; for Limerick, 13.2; and for Waterford, 12.2.

In Northern Ireland the death-rate for the quarter under review was 14.1 per 1,000; in England and Wales, 11.6; and in Scotland, 12.7. In Belfast the rate was 12.9; in Londonderry, 11.1; in London, 10.9; in Glasgow, 13.1; and in Edinburgh, 12.3.

Deaths from the **Principal Epidemic Diseases** (comprising typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea and enteritis of children under 2 years of age) represented an annual rate of 0.5 per 1,000, which is equal to the average for the second quarter of the five years, 1932-36.

The mortality from **Influenza** was equivalent to a rate of 0.7 per 1,000, which was 0.2 above the average rate for the corresponding quarter of the preceding five years.

The rate for deaths from all forms of **Tuberculous Disease** was 1.4 per 1,000, which is equal to the average rate for the second quarter of the five years preceding.

Deaths from **Puerperal Conditions** are represented by a rate of 3.0 per 1,000 births registered, comprising 0.6 for puerperal sepsis and 2.4 for other puerperal conditions, as compared with 4.7, 1.8 and 2.9 for the second quarter of the five years, 1932-36.

The **Infant Mortality** rate (deaths of infants under one year of age per 1,000 births registered) was 71, in comparison with an average of 66 for the second quarter of the preceding five years.

It is estimated that the **population** at the middle of the year 1937 was 2,944,000 (1,510,000 males and 1,434,000 females). This estimate, based on the population according to the Census of 1936, the number of births and deaths registered, and the passenger movement (including emigration and immigration), is subject to a revision in subsequent issues of this return, and in the Annual Report of the Registrar-General.

During the second quarter of 1937, the number of **Emigrants** to places out of Europe and not within the Mediterranean Sea was 271, and the number of **Immigrants** from these places was 593. Including these figures the balance outward of the total passenger movement for the quarter was estimated to be 11,895.



## MARRIAGES.

The marriages registered during the quarter ended 30th June, 1937, numbered 3,725, equivalent to an annual rate of 5.1 per 1,000 of the estimated population; this rate was 0.5 above that for the corresponding quarter of 1936, and 0.6 above the average for the second quarter of the five years, 1932-36 (See Table I). Of the total marriages, 3,453 (or 5.1 per 1,000 of the estimated number of Catholics in the population) were celebrated in accordance with the rites and ceremonies of the Catholic Church. The remainder (272) is equivalent to 5.0 per 1,000 of the population other than Catholic. The rate for Catholic marriages is 0.5 above and that for other marriages 0.3 above the respective rates for the second quarter of the preceding year.

## BIRTHS.

Births registered in the 642 Registrars' Districts into which Saorstát Éireann is divided for registration purposes, amounted to 15,140, of which 7,800 were those of males and 7,340 of females, or 1,063 of the former to 1,000 of the latter.

The birth-rate was 20.6 per 1,000 of the estimated population, being 0.4 above the average for the second quarter of the five years, 1932-36, and 0.3 above that for the corresponding quarter of last year. (See Table I).

The birth-rate for **Urban Districts** (including the cities or boroughs) was 25.2, and for **Rural Districts**, 18.3 (See Table IV), as compared with 25.1 and 18.1, respectively, in the second quarter of 1936.

For the **Principal Towns**, the birth-rate was 26.2, as against 26.0 in the corresponding quarter of 1936.

Amongst the towns, the rates varied from 32.3 for Drogheda, 31.7 for Galway, and 29.2 for Limerick, to 17.2 for Kilkenny, 17.8 for Bray, and 21.8 for Tralee.

## DEATHS.

The number of deaths registered during the quarter was 11,214; of these 5,831 were of males and 5,383 of females. For all persons the equivalent annual rate was 15.2 per 1,000 of the estimated population, being 1.0 above the average for the second quarter of the preceding quinquennial period, and 0.6 above the rate for the second quarter of the year 1936 (See Table I).

For the **Urban Districts** in the aggregate, the death-rate was 14.0, as compared with 14.2 in the second quarter of 1936, and for **Rural Districts**, 15.8, in comparison with 14.7 for the corresponding period of the year 1936.

The annual rate represented by deaths from all causes for the **Principal Towns** in the aggregate was 14.1, as compared with 14.2 in the second quarter of 1936.

The rate for each of these towns is as follows, ranging in order from the lowest to the highest—Kilkenny, 8.2; Waterford, 12.2; Limerick, 13.2; Wexford, 13.4; Dublin and Drogheda, each 13.8; Dundalk, 13.9; Dún Laoghaire, 14.2; Galway, 15.1; Bray, 15.4; Sligo, 16.3; Cork, 17.1; and Tralee, 18.7.

## Causes of Death.

Table II shows the mortality from some of the principal causes for the first and second quarter of 1937 and for each quarter of the preceding five years, as well as the averages for each quarter of these years.

**Principal Epidemic Diseases.**—From this Table it will be seen that the number of deaths from this group of causes is 361, as compared with 345 for the second quarter of 1936. This figure is 6 more than the average (355) for the corresponding quarter of the five years 1932-36. When compared with the average figure, increases are shown in typhus, scarlet fever, whooping-cough, and diarrhoea and enteritis of children under 2 years, amounting to 3, 13, 7 and 39 respectively; on the other hand decreases are apparent in typhoid fever, measles, and diphtheria, amounting to 5, 39 and 12, respectively.

Deaths from diarrhoea and enteritis of children under 2 years numbered 134; of these 86 (or 14.1 per 1,000 births) were recorded for urban areas, as against 48 (or 5.3 per 1,000 births) for rural areas. For urban areas of 10,000 population and upwards ("Thirteen Principal Towns"), the mortality was 15.4 per 1,000 births, as compared with 8.2 per 1,000 for urban districts with less than 10,000 inhabitants.

Table III shows that the mortality rate from the principal epidemic diseases in the counties and cities varied from 0.1 for each of Carlow and Meath counties, and 0.2 for each of Kilkenny, Waterford, Mayo and Cavan counties, to 0.9 for City of Dublin, and 1.2 for Cork County Borough.

The death-rate from these diseases for the thirteen principal towns in the aggregate was 0.8, the rates varying between 0.2 for Galway and 0.5 for Limerick to 1.3 for Sligo and 1.6 for Tralee. The 48 deaths from the latter area included one from measles and 3 from diarrhoea and enteritis of children under 2 years of age. There were no deaths registered for Drogheda, Wexford, Kilkenny or Bray from any of these epidemic diseases (Table IV).

**Influenza.**—Deaths from influenza numbered 506, representing an annual rate of 0·7 per 1,000. The average number for the second quarter of the preceding five years was 333 with a rate of 0·5. Of the deaths for the quarter under review, 46 appertained to urban districts, and 460 to rural districts.

**Tuberculosis.**—The number of deaths from all forms of this disease during the quarter was 1,015, equivalent to an annual rate of 1·4 per 1,000 of the population, as compared with an average of 1,008, and a rate of 1·4 for the second quarter of the five years, 1932-36. As may be seen from Table III, the rates varied from 1·8 for each of the City of Dublin and Cork County Borough to 0·6 for Leitrim county and 0·8 for each of Kildare, Meath, Mayo and Cavan counties. The rate for the aggregate city or borough areas and urban districts was 1·8 per 1,000 of the population of these areas, as compared with 1·2 for rural areas. For the thirteen principal town areas it was 1·8, and for the urban districts under 10,000 population the rate was 1·6.

**Puerperal Conditions.**—The number of deaths ascribed to accidents and diseases of pregnancy and childbirth was 46, being equal to 3·0 per 1,000 births registered. Of the 46 deaths, 9 were due to puerperal sepsis, or 0·6 per 1,000 births, and 37, or 2·4 per 1,000 births, to other puerperal conditions. The corresponding average rates for the second quarter of the five years 1932-36 were 4·7, 1·8 and 2·0, respectively.

#### **Ages at Death.**

Of the total deaths at all ages registered during the quarter, 1,078, or 9·6 per cent., were those of infants under one year of age, and 5,252, or 46·8 per cent., were those of persons aged 65 years and upwards.

**Infant Mortality.**—The infant mortality rate was 71 per 1,000 births registered, as compared with 60, 84 and 91, respectively, for the three preceding quarters, and an average of 66 for the second quarter of the five years preceding (Table I).

For county boroughs and urban districts in the aggregate the rate was 81 and for all rural districts 64 per 1,000 births (Table III).

#### **Deaths in Public Institutions.**

Deaths in institutions numbered 3,391, or 30·2 per cent. of all deaths registered.

#### **Inquests.**

There were 316 inquests or deaths registered on Coroners' Certificates during the quarter, this number being 2·8 per cent. of the total deaths registered.

#### **Uncertified Deaths.**

The number of entries in which the cause of death was not stated to have been certified by a medical practitioner was 1,955, or 17·4 per cent., of the total deaths.

#### **Cases of Infectious Diseases.**

Table VI gives the number of such cases notified during the quarter in urban and rural districts. The total number amounted to 2,184.

#### **Vaccination.**

As returned by the Registrars, the number of successful primary vaccinations during the quarter ended 30th June last was 11,888, or 78·5 per cent. of the births registered during the quarter, the corresponding rate for the second quarter of the five years 1932-36 being 76·7.



**CITY OF DUBLIN.**

**BIRTHS.**

Exclusive of 521 births in institutions of infants whose mothers were admitted from other localities, the number of births recorded for the City of Dublin during the quarter under review was 3,126. The annual rate represented thereby was 26·5 per 1,000 of the estimated population, as compared with a rate of 25·6 for the corresponding quarter of 1936. The total births registered (3,647) comprise 1,907 boys and 1,740 girls.

**DEATHS.**

Omitting 233 deaths registered in the city relating to other localities, and including those of persons usually resident in the city who died elsewhere in Saorstát Éireann, the deaths for Dublin during the quarter numbered 1,624, equivalent to an annual rate of 13·8 per 1,000 of the population, as compared with 14·3 for the second quarter of 1936. The total number of deaths registered in the city was 1,810—914 males and 896 females.

**Causes of Death.**

The following statement shows the number of deaths from some of the principal causes for the second quarter of 1937, as compared with 1936 :—

CITY OF DUBLIN			
CAUSE OF DEATH		Second Quarter, 1937	Second Quarter, 1936
Principal Epidemic Diseases	Typhoid fever ... ..	.	.
	Typhus " ... ..	.	.
	Small-pox ... ..	.	.
	Measles ... ..	12	37
	Scarlet fever ... ..	7	20
	Whooping-cough ... ..	14	6
	Diphtheria ... ..	24	26
	Dysentery ... ..	.	.
	Diarrhoea and enteritis (children under 2 years) }	45	23
	Influenza .. ..	15	9
	Pulmonary tuberculosis ..	165	170
	Other forms " ..	44	43

**Principal Epidemic Diseases.**—The deaths from this group for causes numbered 102, affording an annual rate of 0·9 per 1,000, being 0·1 below the rate of the second quarter of the preceding year.

**Tuberculosis.**—The deaths from all forms of tuberculous disease recorded for the city numbered 209, representing an annual rate of 1·8 per 1,000, as compared with 1·8 for the second quarter of the preceding year.

Of the 209 deaths, 165 were ascribed to pulmonary and 44 to other forms of the disease, the former representing a rate of 1·4 per 1,000, and the latter 0·4 per 1,000.

**Ages at Death.**

Of the 1,624 deaths relating to the City of Dublin registered during the quarter, 405 (or 24·9 per cent.) were those of children under five years of age, and 476 (or 29·3 per cent.) were of persons 65 years of age or upwards, the corresponding percentages in respect of the second quarter of 1936 being 23·5 and 30·0.

**Infant Mortality.**

There were 285 deaths of infants under one year of age for the city, equivalent to a rate of 91 per 1,000 births. The rate for the second quarter of 1936 was 90.

**Deaths in Public Institutions.**

The deaths of Dublin residents occurring in public institutions registered during the quarter numbered 856, or 52·7 per cent. of the total deaths.

**Cases of Infectious Disease.**

The number of cases of infectious disease notified during the quarter, as shown in Table VI, was 577. Table VII gives the number of cases under treatment in Dublin hospitals during the quarter.

**METEOROLOGY.**

The mean temperature for the June quarter, 1937, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, Dublin, was  $51.3^{\circ}$ ; at Cork (Roche's Point),  $52.2^{\circ}$ ; at Peamount Sanatorium,  $51.4^{\circ}$ ; at Greenwich,  $56.6^{\circ}$ ; at Glasgow,  $53.2^{\circ}$ ; and at Edinburgh,  $51.6^{\circ}$ .

The mean daily number of hours of bright sunshine recorded during the quarter at Dublin was 4.4; at Cork (Ballinacurra), 4.8; at Peamount Sanatorium, 5.0; at Greenwich, 4.6; at Glasgow, 4.4; and at Edinburgh, 5.1.

The total rainfall during the same period at Dublin measured 4.0 inches; at Cork (Roche's Point), 7.9 inches; at Peamount Sanatorium, 4.5 inches; at Greenwich, 7.4 inches; at Glasgow, 6.8 inches; and at Edinburgh, 5.2 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London:—

**April.**

The weather of April was remarkable for a general and exceptional deficiency of sunshine; at Phoenix Park, Dublin, and at Birr Castle the totals for the month, 81 hours and 70 hours, respectively, were the lowest for April since records were first taken in 1881.

Mean temperature was considerably above the average, the excess being as much as  $4.1^{\circ}\text{F.}$  at Birr Castle,  $3.6^{\circ}\text{F.}$  at Newtownforbes and  $3.5^{\circ}\text{F.}$  at Markree Castle. The extreme temperatures for the month were  $69^{\circ}\text{F.}$  at Mallaranny on the 24th and  $28^{\circ}\text{F.}$  at Markree Castle on the 18th.

Rainfall somewhat exceeded the average over the Irish Free State generally, but rather less than the average occurred in County Dublin and at a few stations elsewhere, chiefly in the west.

**May.**

In contrast to April, the weather of May was decidedly sunny; the percentage of the average varied from 116 at Phoenix Park, Dublin, to 126 at Birr Castle, while the total for the month exceeded 200 hours at all stations and amounted to 235 hours at Malin Head.

For the country as a whole rainfall was somewhat deficient, but more than the average occurred in a central area extending southward from County Longford to Mallow, County Cork, and at a few rather isolated stations elsewhere.

Mean temperature again exceeded the average, the greatest excess being  $2.5^{\circ}\text{F.}$  at Malin Head. On the whole, the warmest spell occurred from the 23rd-30th, but it was rather warm also at the beginning of the month, and day temperatures were somewhat high between the 14th and 17th. The extremes for the month were  $72^{\circ}\text{F.}$  at Cork on the 14th and  $31^{\circ}\text{F.}$  at Markree Castle on the 11th, and at Hazelhatch on the 10th.

**June.**

The weather of June was dry and dull with mean temperature not very different from the average.

For the country as a whole mean temperature differed only slightly from the average; the deviation ranged from  $-0.6^{\circ}\text{F.}$  at Valentia observatory, to  $+1.0^{\circ}\text{F.}$  at Trinity College, Dublin. The extremes for the month were  $73^{\circ}\text{F.}$  at Markree Castle on the 12th and at New-castle (County Wicklow) and Waterford on the 27th and  $36^{\circ}\text{F.}$  at Markree Castle on the 10th and 24th.

Rainfall was deficient; less than half the average was received at a number of stations in the south and it was only locally in County Mayo that more than the average occurred.

The deficiency of sunshine was general and very marked in some places; at Malin Head, Phoenix Park, Dublin, and at Seskin, Carrick-on-Suir, the totals were 78 hours, 69 hours and 70 hours below the average, respectively, and at Birr Castle it was the dullest June in a record which goes back to 1881.



TABLE A.—Showing the Mean Weekly Values and the Differences from their Average Values of the METEOROLOGICAL ELEMENTS at Phoenix Park, Dublin, for the Thirteen Weeks ended June 26th, 1937.

WEEK ENDED	AIR PRESSURE.		TEMPERATURE.					HYGROMETER.			BRIGHT SUNSHINE.		RAINFALL.*			WIND.		
	Value reduced to Mean Sea Level.	Difference from Average.	Maximum A.	Minimum B.	°F.	°F.	°F.	°F.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Difference from Average, 1906—1935	Percentage of Possible.	Total Amount.		Difference from Average, 1881—1915.	Number of Days.
April 3rd, 1937	1011.7	— 1.2	47.7	33.7	40.7	— 2.5	52	23	42.0	39.7	81	3.7	— 0.7	29	17	— 4	4	4-3
" 10th "	1003.1	— 10.0	54.9	45.0	49.9	+ 6.1	62	37	49.8	47.5	84	1.6	— 3.2	12	5	— 5	4	4-3
" 17th "	1003.5	— 9.7	51.9	37.4	44.7	+ 0.2	55	29	44.9	42.7	82	3.2	— 1.9	23	9	— 1	3	3-0
" 24th "	1013.5	— 0.3	56.1	40.1	48.1	+ 2.6	64	32	48.9	46.5	82	3.3	— 2.1	24	9	— 1	3	3-0
May 1st "	1026.4	+ 12.0	59.4	45.1	52.3	+ 5.6	61	41	50.9	48.8	85	3.4	— 2.1	23	1	— 13	3	2-3
" 8th "	1019.3	+ 4.3	60.6	40.9	50.7	+ 1.9	65	37	51.2	48.2	79	6.9	+ 1.3	46	6	— 8	4	2-7
" 15th "	1011.3	— 4.2	56.6	39.3	47.9	— 1.6	64	33	49.0	46.5	83	7.2	+ 1.5	47	8	— 3	1	3-0
" 22nd "	1009.7	— 5.8	61.9	43.0	52.5	+ 1.7	66	35	52.5	49.3	78	5.6	— 0.2	35	12	0	6	2-4
" 29th "	1017.2	+ 1.7	65.6	49.1	57.3	+ 5.4	69	40	56.4	51.8	71	6.6	+ 0.7	41	2	— 9	3	3-5
June 5th "	1017.0	+ 1.4	62.3	48.6	55.5	+ 2.5	68	43	55.7	52.3	79	4.3	— 1.7	26	5	— 7	2	4-2
" 12th "	1013.9	— 1.7	64.3	48.7	56.5	+ 2.4	68	43	56.0	53.3	83	5.7	— 0.3	34	15	+ 4	4	2-6
" 19th "	1023.7	+ 8.1	63.0	49.7	56.4	+ 1.3	67	44	56.3	52.9	79	2.5	— 3.6	15	11	+ 2	4	2-8
" 26th "	1019.7	+ 4.4	63.1	46.9	55.0	— 1.1	65	43	56.2	53.1	81	3.8	— 2.2	23	1	— 15	3	3-2
MEANS	1014.6	— 0.1	59.0	43.7	51.3	+ 1.9	69	23	51.5	48.7	81	4.4	— 1.1	29	101	— 52	44	3-2

\* Total for thirteen weeks.

TABLE B.—Showing the Mean Weekly Values and the differences from their Average Values of the METEOROLOGICAL ELEMENTS at Roche's Point, Co. Cork, for the Thirteen Weeks ended June 26th, 1937.

WEEK ENDED.	TEMPERATURE.				HYGROMETER.			BRIGHT SUNSHINE.*		RAINFALL.†		WIND.		
	AIR PRES-SURE.	Maximum A.	Minimum B.	Mean of A. & B.	Difference from Average, 1921-1935.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.		Difference from Average, 1881-1915	Number of Days.
Co. Cork, for the months ending Jan.														
	mb.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	%	hr.	hr.	mm.	°
April 3rd, 1937	1008.6	47.7	42.0	44.9	-1.1	49	34	45.5	44.1	89	2.9	-1.6	35	23
" 10th "	1003.1	51.1	46.0	48.5	+2.1	53	43	49.5	48.5	92	1.4	-3.5	43	11
" 17th "	1004.1	51.3	43.0	47.1	+0.3	53	40	47.5	45.6	85	3.6	-1.6	16	27
" 24th "	1014.9	52.7	43.0	47.9	+0.3	59	39	49.6	48.0	88	4.2	-1.2	16	30
May 1st	1026.4	57.4	49.4	53.4	+4.8	61	46	54.0	51.7	85	4.1	-1.4	0	28
" 8th "	1019.1	54.1	47.6	50.9	+1.4	56	41	52.0	50.3	88	4.2	-1.4	20	28
" 15th "	1010.1	56.0	45.0	50.5	-0.2	59	40	52.5	49.1	77	7.5	+1.8	2	49
" 22nd "	1009.5	58.4	46.3	52.3	+0.3	62	40	54.1	51.4	82	9.3	+3.5	15	59
" 29th "	1016.8	59.4	50.4	54.9	+1.5	61	46	55.7	53.9	89	7.2	+1.2	13	45
June 5th	1018.9	58.6	50.9	54.7	+0.2	64	48	55.0	52.4	83	2.3	-3.8	13	14
" 12th "	1013.7	60.0	50.9	55.5	-0.2	64	46	56.5	54.6	88	7.6	+1.4	18	47
" 19th "	1024.8	65.0	53.0	59.0	+2.3	68	50	59.5	56.0	79	4.2	-2.1	7	25
" 26th "	1020.3	65.4	52.6	59.0	+1.3	67	49	59.6	55.5	76	4.5	-1.7	3	27
MEANS	1014.6	56.7	47.7	52.2	+1.0	68	34	53.2	50.8	85	4.8	-0.8	201	32
													+ 2	53

\* The sunshine values are taken from the record maintained at Ballinacorra, 8 miles N.N.E. of Roche's Point. † Total for thirteen weeks.



TABLE I.—Marriages, Births and Deaths registered in Saorstát Éireann, in the years 1932 to 1937, by quarters.

YEAR AND QUARTER		NUMBERS				RATES			
		Mar- riages	Births	DEATHS		Per 1,000 of Esti- mated Population			Deaths under one year per 1,000 Births
				All ages	Under one year	Mar- riages	Births	Deaths	
First Quarter	1932 ..	3,161	13,585	13,193	1,092	4.3	18.4	17.9	79
	1933 ..	3,626	13,693	12,918	1,074	4.9	18.5	17.4	78
	1934 ..	3,271	14,521	11,612	1,169	4.4	19.5	15.6	81
	1935 ..	3,857	14,414	11,389	1,144	5.2	19.4	15.3	79
	1936 ..	3,807	14,429	12,869	1,223	5.1	19.5	17.4	85
Average, 1932-36		3,544	14,123	12,396	1,140	4.8	19.1	16.7	80
1st Quarter, 1937		3,357	13,569	15,366	1,240	4.5	18.4	20.8	91
Second Quarter	1932 ..	3,160	14,804	11,267	1,084	4.3	20.1	15.3	72
	1933 ..	3,449	15,011	9,703	898	4.7	20.3	13.1	60
	1934 ..	3,562	15,009	10,025	883	4.8	20.2	13.5	59
	1935 ..	3,056	14,919	10,947	1,009	4.1	20.1	14.7	68
	1936 ..	3,430	15,040	10,801	1,017	4.6	20.3	14.6	68
Average, 1932-36		3,332	14,957	10,549	978	4.5	20.2	14.2	66
2nd Quarter, 1937		3,725	15,140	11,214	1,078	5.1	20.6	15.2	71
Third Quarter	1932 ..	3,509	14,800	8,895	914	4.8	20.1	12.1	61
	1933 ..	3,550	14,922	8,231	831	4.8	20.2	11.1	56
	1934 ..	4,035	14,734	8,245	827	5.4	19.3	11.1	56
	1935 ..	4,157	14,941	8,795	948	5.6	20.1	11.8	63
	1936 ..	4,228	14,851	8,667	885	5.7	20.0	11.7	60
Average, 1932-36		3,896	14,849	8,537	881	5.3	20.0	11.6	59
3rd Quarter, 1937		.	.	.	.	.	.	.	.
Fourth- Quarter	1932 ..	3,199	13,051	9,629	970	4.3	17.7	13.1	73
	1933 ..	3,367	13,738	9,687	939	4.5	18.6	13.1	68
	1934 ..	3,333	13,633	9,201	785	4.6	18.3	12.4	58
	1935 ..	3,266	13,992	10,412	887	4.4	18.8	14.0	63
	1936 ..	3,357	13,700	10,253	1,146	4.5	18.5	13.8	81
Average, 1932-36		3,314	13,623	9,836	946	4.5	18.4	13.3	69
4th Quarter, 1937		.	.	.	.	.	.	.	.
Year	1932 ..	13,029	56,240	42,984	4,060	4.4	19.1	14.6	71
	1933 ..	13,992	57,364	40,539	3,742	4.7	19.4	13.7	65
	1934 ..	14,251	57,897	39,083	3,664	4.8	19.5	13.2	63
	1935 ..	14,336	58,266	41,543	3,988	4.8	19.6	14.0	68
	1936 ..	14,822	58,020	42,590	4,271	5.0	19.6	14.4	74
Average, 1932-36		14,086	57,557	41,348	3,945	4.7	19.4	14.0	68
YEAR 1937 ..		.	.	.	.	.	.	.	.

TABLE II.—Deaths registered in Saorstát Éireann from some of the principal causes during each of the years 1932-37 by quarterly periods, with the rates represented thereby.

YEAR AND QUARTER	DEATHS FROM										DEATH-RATES				
	Principal Epidemic Diseases.										Per 1,000 Population				
	Typhoid Fever	Typhus	Small-pox	Measles	Scarlet Fever	Whooping-cough	Diphtheria	Dysentery	Diarrhoea and Enteritis (under 2 years)	Total	Tuberculosis			Cancer	Other Puerperal Conditions
											Influenza	All Forms	Pulmonary		
1932	13	13	13	105	27	61	115	1	106	430	862	1,091	867	884	51
1933	13	13	13	69	51	80	126	1	106	425	1,136	940	741	829	57
1934	25	2	1	14	28	109	121	1	114	413	1,136	931	711	911	57
1935	11	1	1	121	22	105	118	1	118	435	938	978	789	867	61
1936	13	1	1	65	40	71	87	1	142	418	968	935	739	891	46
Average, 1st Qr., 1932-36	15	1	1	75	30	73	113	1	117	424	580	975	769	876	52
1st Quarter, 1937	13	1	1	58	43	125	86	1	121	446	1,953	1,024	809	899	42
1932	13	1	1	70	25	101	82	1	116	407	506	971	732	799	47
1933	17	2	1	37	7	75	71	1	84	293	333	961	750	759	22
1934	27	1	1	13	27	89	83	1	78	318	321	1,047	818	851	43
1935	22	1	1	118	14	36	103	1	119	413	954	1,106	859	841	46
1936	13	1	1	71	43	44	94	1	78	345	193	955	741	841	35
Average, 2nd Qr., 1932-36	18	1	1	62	23	69	87	1	95	355	333	1,008	780	818	43
2nd Quarter, 1937	13	4	1	23	26	76	75	1	134	381	516	1,015	800	837	9
1932	22	2	1	35	11	89	74	1	218	451	135	876	672	819	35
1933	22	1	1	4	14	67	92	1	213	413	94	800	620	804	45
1934	17	1	1	7	15	66	60	1	161	377	69	762	587	766	19
1935	13	1	1	38	15	27	59	1	286	438	124	856	630	903	34
1936	17	1	1	35	35	45	67	1	191	391	61	765	607	792	33
Average, 3rd Qr., 1932-36	18	1	1	24	18	59	71	1	214	405	97	812	633	823	15
3rd Quarter, 1937	24	4	1	40	29	43	112	2	141	405	152	738	587	810	9
1932	24	4	1	15	27	67	129	1	160	419	168	809	611	874	30
1933	20	1	1	16	12	19	77	1	127	266	103	774	610	845	16
1934	18	1	1	39	41	17	98	1	167	382	147	836	648	845	43
1936	21	1	1	47	53	59	100	1	204	434	135	705	564	898	39
Average, 4th Qr., 1932-36	23	1	1	31	32	41	103	1	158	390	141	771	611	868	23
4th Quarter, 1937	82	8	1	250	92	294	382	3	581	1,693	1,655	2,676	2,838	3,312	78
1932	82	8	1	125	79	289	418	3	563	1,550	1,791	3,510	2,755	3,266	175
1933	89	4	1	50	82	283	341	1	474	1,394	1,689	3,514	2,726	3,405	104
1934	64	2	1	316	92	125	378	1	680	1,668	963	3,770	2,976	3,233	183
1935	64	2	1	218	171	219	348	1	1,638	657	3,360	2,651	3,422	3,422	90
1936	74	4	1	192	103	242	374	1	584	1,574	1,151	2,566	2,793	3,385	88
Average, 1932-36	74	4	1	192	103	242	374	1	584	1,574	1,151	2,566	2,793	3,385	88
YEAR 1937	74	4	1	192	103	242	374	1	584	1,574	1,151	2,566	2,793	3,385	88
YEAR 1937	74	4	1	192	103	242	374	1	584	1,574	1,151	2,566	2,793	3,385	88



## MORTALITY BY COUNTIES, &amp;c.

TABLE III.—Showing for Counties, etc., the DEATH-RATES from all Causes, and from some of the Principal Causes, per 1,000 of the population; with the mortality per 1,000 births represented by deaths of infants and deaths from puerperal conditions, during the quarter ended 30th June, 1937.

(See Note on Second Page).

Counties and County Boroughs by Provinces with Urban and Rural Groupings.	DEATH-RATES PER 1,000 POPULATION FROM					Deaths of Infants under one year per 1,000 Births. ‡	DEATHS FROM PUERPERAL CONDITIONS			
	All Causes.	Prin- cipal Epidem- ic Dis- eases*	Tuberculosis		Influ- enza.		Total.		Puerperal Sepsis.	
			All Forms.	Pul- monary.			Number.	Rate per 1,000 Births. ‡	Number.	Rate per 1,000 Births. ‡
SAORSTAT ÉIREANN †	15.2	0.5	1.4	1.1	0.7	71	46	3.0	9	0.6
Carlow County ...	16.3	0.1	1.5	1.0	1.6	54	.	.	.	.
Dublin " ...	12.4	0.6	1.4	1.0	0.1	81	1	1.6	.	.
City of Dublin†	13.8	0.9	1.8	1.4	0.1	91	11	3.5	2	0.6
Kildare County ...	15.0	0.7	0.8	0.6	1.2	85	2	7.7	1	3.8
Kilkenny " ...	13.7	0.2	1.3	0.8	0.6	61	2	6.1	.	.
Laois " ...	15.8	0.6	1.0	0.6	1.0	85	2	8.1	1	4.1
Longford " ...	16.1	.	1.4	0.6	1.8	68	1	6.2	.	.
Louth " ...	14.7	0.4	1.4	1.2	0.4	60	1	2.7	.	.
Meath " ...	13.7	0.1	0.8	0.6	0.5	71	1	3.7	.	.
Offaly " ...	15.4	0.6	1.0	0.7	0.5	39	.	.	.	.
Westmeath " ...	14.4	0.3	1.7	1.1	0.4	37	.	.	.	.
Wexford " ...	15.9	0.5	1.6	1.2	0.3	77	.	.	.	.
Wicklow " ...	14.5	0.5	1.4	1.4	0.3	63	.	.	.	.
LEINSTER ...	14.3	0.6	1.5	1.1	0.4	76	21	3.0	4	0.6
Clare County ...	15.7	0.3	1.6	1.4	1.5	53	2	5.3	1	2.7
Cork " ...	15.6	0.3	1.4	1.2	0.3	73	2	1.7	.	.
Cork Co. Borough ...	17.1	1.2	1.8	1.6	0.1	114	.	.	.	.
Kerry County ...	14.4	0.4	1.3	1.1	0.8	67	6	10.9	2	3.6
Limerick " ...	14.3	0.4	1.1	0.8	0.9	71	.	.	.	.
Limerick Co. Borough ...	13.2	0.5	1.7	1.6	0.3	43	.	.	.	.
Tipperary County N.R.	15.1	0.3	1.6	1.2	1.1	75	2	6.2	1	3.1
Tipperary County S.R.	15.0	0.4	1.5	1.3	0.5	80	.	.	.	.
Waterford County	16.8	0.2	1.0	0.8	0.6	60	2	8.5	.	.
Waterford Co. Borough	12.2	0.7	1.9	1.4	0.3	64	.	.	.	.
MUNSTER ...	15.2	0.4	1.5	1.2	0.6	72	14	3.0	4	0.9
Galway County ...	15.8	0.6	1.3	1.0	0.6	61	2	2.2	1	1.1
Leitrim " ...	16.8	0.3	0.6	0.4	1.7	51	.	.	.	.
Mayo " ...	14.0	0.2	0.8	0.6	1.2	49	2	3.1	.	.
Roscommon " ...	18.5	0.3	1.2	1.2	1.6	89	2	6.8	.	.
Sligo " ...	19.2	0.4	1.6	1.3	1.5	70	2	7.0	.	.
CONNAUGHT ...	16.2	0.4	1.1	0.9	1.2	61	8	3.5	1	0.4
Cavan County ...	17.4	0.2	0.8	0.7	1.1	53	.	.	.	.
Donegal " ...	15.5	0.3	1.0	0.8	1.3	59	3	4.8	.	.
Monaghan " ...	17.2	0.8	1.6	1.3	0.6	76	.	.	.	.
ULSTER (part of) ...	16.4	0.4	1.1	0.9	1.1	61	3	2.4	.	.
Thirteen Principal Towns	14.1	0.8	1.8	1.4	0.2	85	12	2.4	2	0.4
Urban Districts under 10,000 Population ..	13.5	0.5	1.6	1.4	0.3	64	1	0.9	.	.
Aggregate Co. Boroughs and Urban Districts ..	14.0	0.8	1.8	1.4	0.2	81	13	2.0	2	0.3
Aggregate Rural Districts	15.8	0.4	1.2	0.9	0.9	64	33	3.7	7	0.8

\* Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

† The rates for Saorstát Éireann and the City of Dublin are calculated on the estimated population in the middle of 1937 and those for the other areas on the population according to the Census of 1956.

‡ The rates per 1,000 births for the county boroughs of Dublin, Cork, Limerick and Waterford are calculated on the number of urban births for each of these areas given in Table IV., and those for the counties of Dublin, Cork, Limerick and Waterford on the number of births registered therein plus an estimate of the number of births for these areas occurring in institutions in the respective county boroughs.







**TABLE V.—Showing for the Quarter (13 weeks) ended 3rd July, 1937, the mortality from All Causes and from some of the Principal Causes of residents of the several REGISTRARS' DISTRICTS in the CITIES OF DUBLIN and CORK, also the Deaths at certain age periods, and the number of Uncertified Deaths.**  
**NOTE:** This Table is a summary of the Weekly Returns and is not comparable with the figures shown in Table IV.—Correction is made for Deaths of Dublin and Cork City residents occurring in institutions situated within their boundaries, as well as in institutions situated in adjacent rural areas and in other towns of 10,000 inhabitants or upwards. (See Note on second page.)

REGISTRARS' DISTRICTS, &c.	ESTI- MATED POPU- LATION MIDDLE 1937 (a)	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REP- RESENTED BY DEATHS		AGES AT DEATH.								DEATHS FROM										In Public Institutions.	Inquest Cases (c).	Number of Uncertified Deaths																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
		FROM ALL CAUSES.	FROM PRIN- CIPAL EPI- DEMIC DIS- EASES.									Principal Epidemic Diseases.				Influenza.		Tuber- culosis.		Cancer.					Diseases of Respiratory System.		Other.	Violence.	Other Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
												Typhoid Fever, Small-pox, Dysentery.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diarrhoea and Enteritis under 5 years	Pulmonary.	Other Forms.	Pneumonia.					Other Causes.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
<b>CITY OF DUBLIN.</b>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
North City No. 1, East	..	..	..	97	17	8	1	4	5	12	32	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) The population given for the City of Cork is that according to the Census of 1936. (b) Typhoid Fever. (c) See Note (f) on Page 39

## CASES OF INFECTIOUS DISEASES.

**Table VI.—Summary of Cases of Infectious Diseases notified to the Department of Local Government and Public Health in respect of Saorstát Éireann for the June Quarter, 1937.**

The letters in the last column denote the following diseases: A. Acute anterior poliomyelitis. B. Cerebro-spinal meningitis. C. Continued fever. D. Encephalitis lethargica. E. Erysipelas. F. Ill-defined fever. G. Membranous croup. H. Meningitis. J. Ophthalmia neonatorum. K. Paratyphoid A. L. Paratyphoid B. M. Dysentery. N. Malaria. O. Undulant fever.

### COUNTY BOROUGHES.

County Boroughs.	Typhus.	Typhoid	Diphtheria.	Scarlet Fever.	Puerperal Sepsis.	Pneumonia		Other Diseases
						Primary	Influenzal.	
Cork ... ..	.	.	19	110	1	3	.	A. 1; B. 2; E. 8.
Dublin ... ..	.	15	199	269	3	42	6	B. 7; E. 36.
Limerick ... ..	.	6	22	15	.	7	2	E. 1.
Waterford ... ..	.	.	8	6	.	2	.	E. 3.
Total ... ..	.	21	248	400	4	54	8	A. 1, B. 9; E. 48.

### URBAN DISTRICTS.

County.	Urban District.	Typhus.	Typhoid.	Diphtheria.	Scarlet Fever.	Puerperal Sepsis.	Pneumonia.		Other Diseases.
							Primary.	Influenzal.	
Carlow ... ..	Carlow ... ..	.	.	1	.	.	.	.	
Clare ... ..	Ennis... ..	.	.	4	2	.	.	.	
Cork ... ..	Cobh ... ..	.	.	1	4	.	.	.	
	Fermoy ... ..	.	.	.	3	.	.	.	
	Kinsale ... ..	.	.	.	3	.	.	.	
	Passage West ... ..	.	.	.	5	.	.	1	
	Skibbereen ... ..	.	.	.	4	.	.	.	
	Youghal ... ..	.	.	.	2	1	.	.	
Donegal ... ..	Bundoran ... ..	.	.	.	1	.	.	.	
Dublin ... ..	Dun Laoghaire ... ..	.	.	14	34	.	.	.	E. 3.
	Howth ... ..	.	.	2	1	.	.	.	
Galway ... ..	Ballinasloe ... ..	.	1	.	1	.	.	.	
	Galway ... ..	.	2	6	2	.	.	.	B. 2.; E. 2.
Kerry ... ..	Killarney ... ..	.	1	4	.	.	.	.	
	Listowel ... ..	.	.	.	3	.	.	.	
	Trillick ... ..	.	.	.	.	1	.	.	
Kildare ... ..	Athy ... ..	.	.	1	.	.	.	.	
	Naas ... ..	.	.	1	3	.	.	.	
Kilkenny ... ..	Kilkenny ... ..	.	.	4	7	.	.	.	
Longford ... ..	Longford ... ..	.	.	5	.	.	.	.	
Louth ... ..	Dundalk ... ..	.	.	.	5	.	.	.	



TABLE VI. contd.—URBAN DISTRICTS.

County.	Urban District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Mayo ... ..	Ballina ... ..	.	.	.	.	.	2	.	
	Castlebar ... ..	.	1	.	1	.	.	.	
	Westport ... ..	.	.	.	1	.	.	.	
Meath ... ..	An Uaimh ... ..	.	.	.	5	.	.	.	
Monaghan ... ..	Castleblayney ... ..	.	.	.	3	.	.	.	
	Clones ... ..	.	.	1	1	.	.	.	
	Monaghan ... ..	.	1	.	4	.	.	.	
Offaly ... ..	Tullamore ... ..	.	.	5	1	.	.	.	
Sligo ... ..	Sligo ... ..	.	.	.	1	.	.	.	
Tipperary N.R.	Nenagh ... ..	.	.	7	.	.	1	.	
	Thurles ... ..	.	.	1	.	.	.	.	
Tipperary S.R....	Clonmel ... ..	.	.	2	6	.	.	.	
	Tipperary ... ..	.	.	1	.	1	.	.	
Wexmeath ... ..	Athlone ... ..	.	.	1	1	.	.	.	
Wexford ... ..	Enniscorthy ... ..	.	.	.	1	.	.	.	
	New Ross ... ..	.	.	.	2	.	.	.	
Wicklow ... ..	Bray ... ..	.	.	2	.	.	.	.	B. 1.
	Wicklow ... ..	.	.	.	1	.	.	.	
	Total ... ..	.	6	63	108	3	3	1	B. 3; E. 5.

## RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Carlow ... ..	Carlow ... ..	.	.	.	2	.	.	.	
	Idrone ... ..	.	.	.	3	.	.	.	
Cavan ... ..	Bawnboy ... ..	.	.	.	5	1	1	.	A. 1; L. 1.
	Castlerahan ... ..	.	.	.	1	.	.	.	
	Cavan ... ..	.	.	1	4	.	1	.	
	Enniskillen No. 2 ... ..	.	.	.	1	.	.	.	
Clare ... ..	Mullaghoran ... ..	.	.	.	2	.	.	.	
	Ballyvaughan ... ..	.	.	1	.	.	.	.	
	Corrofin ... ..	.	.	.	9	.	.	.	
	Ennis... ..	.	.	1	5	.	.	1	
	Ennistymon ... ..	.	.	1	3	.	.	.	
	Meelick ... ..	.	.	4	5	.	.	.	
	Scariff ... ..	.	.	1	2	.	.	.	
	Tulla ... ..	.	.	.	1	.	.	.	
Cork ... ..	Bandon ... ..	.	.	4	7	1	.	.	E. 1.
	Bantry ... ..	.	.	8*	8	.	.	.	
	Castletown ... ..	.	.	.	1	.	.	.	E. 3.
	Cork ... ..	.	.	23	49	.	.	.	
	Dunmanway ... ..	.	.	2	2	.	1	.	
	Fernoy ... ..	.	1	.	5	.	.	.	
	Kanturk ... ..	.	2	7	.	.	1	.	E. 1.
	Kinsale ... ..	.	.	1	9	.	.	.	
	Macroom ... ..	.	.	.	6	.	.	.	
	Mallow ... ..	.	.	.	.	.	.	.	
	Midleton ... ..	.	.	1	7	.	.	.	
	Millstreet ... ..	.	.	4	4	.	.	.	
Donegal ... ..	Skibbereen ... ..	.	.	.	.	1	1	.	L. 1.
	Youghal No. 1 ... ..	.	.	.	.	.	1	.	
	Ballyshannon ... ..	.	.	.	11	.	.	.	
	Donegal ... ..	.	1	.	19	.	.	.	
	Dunfanaghy ... ..	.	.	.	2	.	.	.	
	Glenties ... ..	.	.	1	26	.	.	.	
	Inishowen ... ..	.	.	.	38	.	.	1	
	Letterkenny ... ..	.	.	.	2	.	.	.	
	Stranorlar ... ..	.	1	1	1	.	.	.	

\* Seven cases of mixed infection—diphtheria and scarlet fever.

TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases
							Pri-mary.	Influenzal.	
Dublin ...	Balrothery ...	.	.	2	8	.	1	.	E. 1.
	Cill Droichead No. 2 ...	.	.	3	4	.	.	.	
	Dublin North ...	.	.	9	21	.	3	.	E. 1.
	Dublin, South ...	.	.	1	11	.	1	.	
	Rathdown No. 1 ...	.	.	3	13	.	.	.	
Galway ...	Ballinasloe ...	.	.	2	3	.	.	.	B. 1.
	Cliden ...	.	.	1	.	1	.	.	
	Galway ...	.	1	6	1	.	.	.	E. 1.
	Glenamaddy ...	.	.	.	3	.	.	.	
	Gort ...	.	.	.	8	.	.	.	
	Loughrea ...	.	.	1	1	.	.	.	
	Mountbellew ...	.	.	.	7	.	.	.	
	Oughterard ...	.	.	.	1	.	.	.	
	Portumna ...	.	.	2	.	.	.	.	
Kerry ...	Tuam ...	.	.	1	1	.	.	.	B. 1.
	Caherciveen ...	.	.	1	4	1	.	.	E. 3.
	Dingle ...	.	.	2	.	.	.	.	
	Kenmare ...	.	.	3	.	.	.	.	
	Killarney ...	.	1	4	6	.	3	.	
Kildare ...	Listowel ...	.	1	1	11	.	1	.	
	Tralee ...	.	.	1	1	.	1	.	E. 1.
	Athy No. 1 ...	.	.	3	.	.	.	.	
	Cill Droichead No. 1 ...	.	.	11	1	.	.	.	
	Edenderry No. 2 ...	.	.	1	2	.	.	.	
Kilkenny ...	Nas na Riogh No. 1 ...	.	.	5	18	.	1	.	E. 1.
	Callan ...	.	.	2	12	.	1	.	
	Kilkenny ...	.	3	2	2	.	.	.	
	Thomastown ...	.	.	12	3	.	.	.	
		.	.			.			
Laoighis ...	Abbeyleix ...	.	.	7*	38	.	2	.	E. 1.
	Athy No. 2 ...	.	.	3	.	.	1	.	
	Mountmellick ...	.	1	12†	36	.	1	.	
	Roscrea No. 3 ...	.	.	.	2	.	.	.	E. 1.
Leitrim ...	Ballinamore ...	.	1	.	.	.	.	.	
	Carrick-on-Shannon No. 1 ...	.	.	1	5	.	.	1	
	Kinlough ...	.	.	.	8	.	.	.	
	Mohill ...	.	1	.	.	.	2	.	
Limerick ...	Croom ...	.	.	2	8	.	.	.	
	Glin ...	.	.	.	.	.	3	.	
	Kilmallock ...	.	.	1	3	.	.	3	
	Limerick No. 1 ...	.	7	7	11	.	.	.	
	Newcastle ...	.	.	2	17	.	.	.	E. 1.
	Rathkeale ...	.	.	.	2	.	3	3	
Longford ...	Tipperary No. 2 ...	.	.	1	.	.	.	.	
	Ballymahon ...	.	.	.	4	.	.	.	
	Granard No. 1 ...	.	.	1	5	.	.	.	
Louth ...	Longford ...	.	2	1	7	.	.	.	
	Ardee No. 1 ...	.	2	.	.	.	.	.	M. 3‡
	Dundalk ...	.	.	1	13	.	.	.	
Mayo ...	Louth ...	.	.	.	.	.	.	.	B. 1.
	Ballina ...	.	.	2	.	.	4	.	
	Balshrobo ...	.	.	.	.	1	.	.	
	Castlebar ...	.	.	.	10	.	6	1	L. 1.
	Claremorris ...	.	.	1	4	.	3	.	D. 1.
	Swineford ...	.	.	.	4	.	1	6	E. 2.
Meath ...	Westport ...	.	.	1	1	.	1	.	E. 1.
	Ardee No. 2 ...	.	1	2	9	.	.	.	
	Dunshaughlin ...	.	.	1	8	.	.	.	
	Trim ...	.	.	3	2	.	.	.	
Monaghan ...		.	.			.			
	Carrickmacross ...	.	.	3	.	.	.	.	E. 1.
	Castleblayney ...	.	.	.	7	1	1	.	
	Clones No. 1 ...	.	.	1	.	.	2	.	L. 1.
Offaly ...	Monaghan ...	.	.	.	17	.	1	.	E. 1.
	Birr ...	.	.	9	3	.	.	.	
	Edenderry No. 1 ...	.	.	.	2	.	.	1	
	Roscrea No. 2 ...	.	.	2	1	.	.	.	

\* One case of mixed infection,—diphtheria and scarlet fever.

† Three cases of mixed infection,—diphtheria and scarlet fever

‡ Bacillary type.

TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Primary.	Influenza!	
Roscommon ...	Athlone No. 2 ...	.	.	1	5	.	.	.	E. 1.
	Boyle No. 1 ...	.	.	1	.	.	.	.	
	Carrick-on-Shannon No. 2 ...	.	.	.	2	.	.	.	
	Castlereagh ...	.	1	1	1	.	6	6	
	Roscommon ...	.	1	5	.	1	2	.	
Sligo ...	Coolavin ...	.	.	.	1	.	.	.	E. 2.
	Dromore West ...	.	1	1	.	.	.	.	E. 1.
	Sligo ...	.	.	.	6	1	.	.	
	Tobercurry ...	.	2	.	9	.	.	.	
Tipperary N.R.	Borrisokane ...	.	.	.	19	.	.	.	
	Nenagh ...	.	.	1	3	.	1	1	
	Roscrea No. 1 ...	.	.	11	1	.	.	2	
	Thurles ...	.	.	.	.	1	.	.	
Tipperary S.R....	Carrick-on-Suir No. 1 ...	.	1	1	.	.	.	.	E. 1.
	Cashel ...	.	.	.	1	.	.	.	
	Clogheen ...	.	.	.	1	.	.	.	
	Clonmel No. 1 ...	.	.	.	1	1	.	.	
	Slievardagh ...	.	.	1	3	.	.	.	
	Tipperary No. 1 ...	.	.	.	4	.	.	.	
Waterford ...	Lismore ...	.	.	.	.	.	.	1	E. 3.
	Waterford No. 1 ...	.	.	1	3	.	.	2	E. 1.
	Youghal No. 2 ...	.	.	1	.	.	1	.	E. 1.
Wexford ...	Athlone No. 1 ...	.	.	4	.	.	.	.	E. 1.
	Coole ...	.	.	1	.	.	.	.	
	Mullingar ...	.	7	3	2	.	.	2	
Wexford ...	Enniscorthy ...	.	.	1	19	.	1	.	E. 1.
	Gorey ...	.	.	.	3	1	5	.	E. 1.
	New Ross ...	.	.	2	2	.	.	.	
	Wexford ...	.	.	5	20	1	2	.	
Wicklow ...	Baltinglass ...	.	.	1	20	2	.	.	E. 1.
	Rathdrum ...	.	.	3	11	.	5	.	
Total ...		.	39	249	746	15	72	31	A. 1.; B. 3; D. 1.; E. 34; L. 5.; M. 3.
TOTAL:—									
County Boroughs ...		.	21	248	400	4	54	8	A. 1; B. 9; E. 48.
Urban Districts ...		.	6	63	108	3	3	1	B. 3; E. 5.
Rural Districts ...		.	39	249	746	15	72	31	A. 1; B. 3; D. 1.; E. 34; L. 5.; M. 3.
Total for all Districts...		.	66	560	1254	22	129	40	A. 2; B. 15; D. 1; E. 87; L. 5.; M. 3.;

TABLE VII.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 3RD JULY, 1937.

DISEASES	No. of Cases in Hospital at close of previous quarter	Admitted during quarter	Discharged	Died	No. under treatment on above date
Typhoid fever .. ..	5	17	7	.	15
Typhus .. ..	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.
Measles .. ..	7	18	18	2	5
Scarlet fever .. ..	185	296	228	6	147
Diphtheria .. ..	175	229	228	23	153
Pneumonia .. ..	21	50	57	4	10



**TABLES VIII AND IX.**

TABLE VIII.—MARRIAGES, BIRTHS AND DEATHS Registered during the Quarter ended 30th June 1937, in SAORSTÁT ÉIREANN, by PROVINCES AND COUNTIES, with Deaths from some of the PRINCIPAL CAUSES; INQUEST CASES; DEATHS IN PUBLIC INSTITUTIONS; UNCERTIFIED DEATHS; and the number of VACCINATIONS; also similar particulars for NORTHERN IRELAND.

PROVINCES AND TOWNSHIPS.	Area in Statute Acres.	Popula- tion Census 1936	Marri- ages.	Births.	Deaths.	The Deaths Registered during the Quarter include																				No. of successful Vaccinations.
						Deaths of		Deaths from																		
						Infants under 1 year	Persons 65 years and upwards.	Principal Epidemic Diseases.										Deaths from								
								Typhoid fever.	Typhus.	Small-pox.	Measles.	Scarlet fever.	Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.			Tuber- culosis.	Cancer.	Violence.	Inquest Cases. (b)	Deaths in Public Institutions.	Uncertified Deaths.	
Saorstát Éireann (a)	17,024,481	2,965,854	3,725	15,140	11,214	1,078	5,252	13	4	.	23	36	76	75	.	134	506	800	215	867	240	316	3,391	1,955	11,888	
Carlow ..	221,455	34,415	52	167	140	9	73	.	.	.	.	.	.	1	.	.	14	9	4	7	4	3	43	16	49	
Dublin ..	208,920	119,309	190	394	371	51	141	.	.	.	1	.	2	3	.	12	2	31	11	34	13	17	143	1	259	
City of Dublin ..	18,781	467,691	776	3,647	1,624	285	476	.	.	.	12	7	14	24	.	45	15	165	44	134	40	47	856	18	1,498	
Kildare..	418,644	57,737	85	260	217	22	85	.	.	.	.	1	4	4	.	1	17	9	3	11	6	4	72	12	110	
Kilkenny ..	509,470	68,567	84	326	234	20	105	.	.	.	1	1	.	1	.	1	10	14	8	18	4	16	60	33	276	
Laoighis ..	424,892	49,954	42	246	197	21	100	.	.	.	.	4	.	3	.	1	12	7	5	13	4	3	46	33	77	
Longford ..	257,935	37,703	48	162	155	11	83	.	.	.	.	.	.	.	.	.	17	6	7	11	2	4	33	54	227	
Louth ..	202,814	64,294	87	369	236	22	109	.	.	.	.	1	3	.	.	3	7	19	3	23	13	16	64	10	170	
Meath ..	577,816	61,327	91	269	210	19	97	.	.	.	1	.	.	.	.	1	8	9	4	21	3	3	44	23	115	
Offaly ..	493,637	51,263	53	229	197	9	104	.	.	.	.	1	4	3	.	.	6	9	4	25	1	1	58	33	149	
Westmeath ..	435,604	54,640	57	219	197	8	95	1	.	.	.	.	1	2	.	.	5	15	8	20	6	6	63	24	171	
Wexford ..	580,894	94,145	121	456	375	35	169	.	.	.	.	.	7	2	.	3	7	29	8	24	3	13	81	48	8	
Wicklow ..	500,244	58,456	57	222	212	14	102	.	.	.	.	2	2	1	.	1	5	20	1	12	6	7	48	20	93	
LEINSTER ..	4,851,136	1,219,501	1,743	6,966	4,365	526	1,739	1	.	.	.	17	17	38	43	.	68	425	342	110	353	105	140	1,611	325	3,202
Clare ..	787,768	89,761	97	376	353	20	186	.	.	.	.	.	4	1	.	1	33	32	5	27	8	9	131	83	470	
Cork ..	1,840,905	274,783	261	1,081	1,075	85	523	1	.	.	.	.	2	4	8	.	7	24	80	16	91	18	24	331	168	1,165

Cork Co. Borough	2,655	80,713	177	569	346	55	125	1	2	2	2	4	2	14	3	32	4	29	9	12	182	2	624
Kerry ..	1,191,708	139,775	158	551	502	37	258	2	4	1	1	1	3	4	29	37	10	36	8	13	127	140	402
Limerick ..	661,573	99,622	83	495	355	40	163	1	1	1	1	1	2	9	23	20	8	18	11	12	78	61	540
Limerick Co. Borough	2,386	41,395	108	377	137	13	47	1	1	1	1	1	1	4	3	17	1	12	4	12	61	5	189
Tipperary N.R.	493,255	59,422	65	321	224	24	104	1	1	1	1	1	2	1	17	18	6	17	2	4	67	34	311
Tipperary S.R.	558,034	78,319	99	414	293	33	119	1	1	1	1	1	3	3	9	23	5	25	4	11	73	42	411
Waterford ..	453,091	49,637	52	217	209	14	109	1	1	1	1	1	1	2	8	10	3	17	1	7	46	23	186
Waterford Co. Borough	1,438	27,802	33	202	85	12	31	1	1	1	1	1	1	3	2	10	3	9	2	3	36	1	41
MUNSTER ..	5,962,803	941,392	1,133	4,603	3,579	333	1,665	5	4	3	6	13	23	48	151	281	61	281	70	107	1,132	558	4,359
Galway ..	1,467,639	168,124	168	925	663	56	378	1	1	2	1	8	7	6	26	41	14	41	15	26	155	199	1,708
Leitrim ..	376,774	50,876	39	177	214	9	115	1	1	1	3	1	1	22	5	3	8	4	5	43	97	136	631
Mayo ..	1,333,941	161,064	172	635	564	31	338	2	1	1	2	1	1	3	48	26	6	40	8	7	87	212	308
Roscommon ..	608,540	77,462	79	293	338	26	212	1	1	1	1	4	1	1	31	23	1	29	5	4	84	129	631
Sligo ..	443,928	67,311	58	286	323	20	139	1	1	1	2	1	1	4	26	22	5	25	6	7	76	96	221
CONNAUGHT ..	4,250,822	524,847	516	2,316	2,122	142	1,232	5	1	3	3	16	8	13	153	117	29	143	38	49	445	763	3,004
Cavan ..	467,162	76,641	70	342	333	18	195	1	1	1	2	1	1	1	21	13	2	22	5	3	62	89	606
Donegal ..	1,193,573	142,192	203	623	552	37	287	1	1	1	7	4	1	1	47	27	9	47	15	13	72	178	558
Monaghan ..	318,985	61,281	60	290	263	22	134	1	1	1	1	5	1	4	9	20	4	21	7	4	69	42	179
ULSTER (part of)	1,979,720	280,114	332	1,255	1,148	77	616	2	1	1	10	9	1	5	77	60	15	99	27	20	203	309	1,343
NORTHERN IRELAND (c)	3,351,444	1,279,753	1,929	6,919	4,515	496	2,262	2	1	1	8	31	11	69	102	213	389	427	416	1,165	278	6,573	27,573

(a) The returns for Kilslingham, in Ballyhoy Superintendent Registrar's District, Robertstown in Naas S.R.D.; Instige in Thomastown S.R.D.; Ballymore in Athlone S.R.D.; Tinsahely in Shillelagh S.R.D.; Kilibritton in Bandon S.R.D.; Kantuck in Kantuck S.R.D.; Ardman in Clogheen S.R.D.; Rathgarmuck in Waterford S.R.D.; Newport in Westport S.R.D.; and Dunfangan in Dunfangan S.R.D., not having been received in time for press the number of births and deaths registered in the corresponding quarter of 1936 has been adopted. (b) See Note f on page 59. (c) The population shown is that according to the Census of 1927 (Preliminary Report).



## Quarterly Return of Marriages, Births, Deaths and Vaccinations.

TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &amp;c.—Second Quarter, 1937. SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES.

SUPERINTENDENT REGISTRARS' DISTRICTS.		Area in Statute Acres	Population Census 1936.	Marriages.	Births.	Deaths.	The Deaths Registered during the Quarter include																			No. of successful primary Vaccinations.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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									Persons 65 years and upwards.	Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.			Pulmonary.		Other Forms.	Cancer.		Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Deaths.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Infants under 1 year.	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).											2 years).	2 years).	2 years).	2 years).	2 years).			2 years).					2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 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years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).	2 years).

27. Birr	248,866	19	93	98	3	60	.	.	.	1	10	.	.	.	21	21	128
28. Edenderry	81,156	8	31	26	11	11	.	.	.	1	1	1	1	1	6	3	10
29. Tullamore	163,615	26	105	76	33	.	.	.	.	.	3	14	1	1	31	9	11
WESTMEATH.																	
30. Athlone	98,984	34	71	56	.	21	.	.	.	.	6	2	2	3	13	8	68
31. Delvin	110,986	6	40	40	2	22	.	.	.	.	4	4	1	1	13	7	36
32. Mullingar	26,490	17	108	94	.	52	1	.	.	.	6	3	7	2	37	9	69
WEXFORD.																	
33. Ennis	199,384	34	147	92	12	39	.	.	.	.	1	6	.	2	27	19	.
34. Gorey	130,103	9	61	54	1	19	.	.	.	.	4	1	1	1	8	4	1
35. New Ross	124,397	42	75	93	7	45	.	.	.	.	4	1	1	2	23	18	1
36. Wexford	133,010	36	173	136	15	66	.	.	.	.	14	6	3	9	23	9	6
WICKLOW.																	
37. Bellingham	154,966	11	32	37	2	20	.	.	.	.	2	1	1	1	9	5	41
38. Rathrum	269,200	42	175	152	12	72	.	.	.	.	4	1	1	5	37	11	52
39. Shillelagh	89,078	4	15	23	.	10	.	.	.	.	1	.	.	.	2	4	.
II. PROVINCE OF MUNSTER.																	
CLARE.																	
40. Ballyvaughan	71,629	3	11	7	1	3	.	.	.	.	.	.	.	.	2	1	17
41. Corofin	61,381	4	18	12	7	7	.	.	.	.	.	.	.	.	5	4	35
42. Ennis	113,324	22	63	100	9	47	.	.	.	.	1	6	1	2	55	17	79
43. Killybeg	99,600	21	93	78	28	28	.	.	.	.	2	1	1	4	12	17	100
44. Killybeg	62,615	23	93	78	1	46	.	.	.	.	4	1	1	2	16	9	44
45. Killybeg	137,507	33	91	83	5	46	.	.	.	.	.	.	.	.	16	20	95
46. Skariff	241,712	10	74	88	4	40	.	.	.	.	.	.	.	1	35	15	103
CORK.																	
47. Bandon	101,482	18	75	59	8	24	.	.	.	.	.	.	.	.	14	6	63
48. Bantv	107,977	14	40	53	1	30	.	.	.	.	1	4	.	.	20	14	32
49. Castletown	74,596	8	32	27	2	16	.	.	.	.	1	1	1	.	4	13	26
50. Clonakilty	80,994	14	51	57	3	38	.	.	.	.	1	5	1	2	14	21	52
51. Cork (part of)	167,841	44	245	204	20	78	.	.	.	.	3	8	14	7	101	6	170
52. Dunmahway	103,920	9	50	36	8	18	.	.	.	.	3	3	15	3	11	9	53
53. Fermoy	196,733	28	121	115	12	48	.	.	.	.	2	8	17	3	27	13	114
54. Kanturk	185,659	21	101	86	7	30	.	.	.	.	1	6	2	4	14	17	99
55. Kinsale	80,129	13	40	48	6	26	.	.	.	.	5	1	8	3	13	3	94
56. Macroom	179,153	11	42	52	3	27	.	.	.	.	6	7	2	2	33	9	145
57. Mallow	24,507	22	103	112	7	63	.	.	.	.	1	8	2	2	17	6	48
58. Midleton	16,612	11	32	49	6	22	.	.	.	.	1	4	4	2	6	1	45
59. Millstreet	74,939	17	41	29	2	12	.	.	.	.	3	1	1	1	19	25	70
60. Skibbereen	115,371	23	63	78	2	51	.	.	.	.	6	1	1	2	10	34	10
61. Skull	57,669	12	16	37	2	21	.	.	.	.	1	1	1	1	19	10	34
62. Youghal	36,960	6	29	33	2	19	.	.	.	.	.	.	.	.	19	5	24
CORK COUNTY BOROUGH.																	
63. Cork (part of)	2,685	177	569	346	55	125	1	.	.	.	2	4	2	.	12	182	624
KERRY.																	
64. Caherciveen	198,101	27	51	66	3	41	.	.	.	.	.	.	.	.	1	10	29
65. Dingle	126,454	3	47	54	1	31	.	.	.	.	.	.	.	.	2	19	32
66. Kenmare	10,140	7	52	33	3	19	.	.	.	.	.	.	.	.	8	5	7
67. Killarney	251,430	43	114	103	7	53	.	.	.	.	1	9	3	3	32	26	173
68. Listowel	165,600	31	122	86	8	45	1	.	.	.	3	1	5	2	16	26	86
69. Tralee	221,807	47	165	160	15	69	.	.	.	.	1	.	.	.	42	35	64

TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &c.—Second Quarter, 1937.—*continued.*

The Deaths Registered during the Quarter include																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population Census 1936	Marriages.	Births.	Deaths.	Deaths of		Deaths from												Deaths in Public Institutions.	Uncertified Deaths.	No. of successful primary Vaccinations																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
						Infants under 1 year.	Persons 65 years and upwards.	Principal Epidemic Diseases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhea and Enteritis (Children under 2 years).	Tuberculosis.		Influenza.				Pulmonary.	Other Forms.	Cancer.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS AND DEATHS

REGISTERED IN

SAORSTÁT ÉIREANN

DURING THE QUARTER ENDED 30th SEPTEMBER, 1937,

BY PROVINCES, COUNTIES, AND SUPERINTENDENT REGISTRARS' DISTRICTS,

WITH

*Certain Detailed Information relative to the Deaths in Superintendent Registrars' Districts and in Urban Districts ; Notifications of certain Infectious Diseases in Urban and Rural areas  
Persons Vaccinated, &c., &c., &c.*

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*By Authority of the Registrar-General.*

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*NOTE.—The figures given in this Report, being based on unrevised Registrars' Returns, are compiled as soon as possible after the close of the Quarter and must be regarded as provisional. Revised figures will appear in the Detailed Annual Report.*

*Deaths registered in institutions are transferred for statistical purposes to the normal area of residence of deceased. Deaths, if any, of residents of other countries remain in the districts in which they occur.*

*The Births registered in each urban area, according to numerical returns furnished by the Registrars, have been partially corrected by the exclusion of those occurring in institutions of infants whose mothers were admitted from other localities. No correction is made in these reports for births in rural areas.*

### GENERAL SUMMARY.

The **Marriage-rate** for the third quarter of 1937 was 5·7 per 1,000 of the estimated population. This rate is 0·4 above the average for the corresponding quarter of the five years, 1932-36. The rate for Catholic marriages was 5·6 and for all other marriages 6·4 per 1,000.

In Northern Ireland the marriage-rate for the quarter was 8·3 per 1,000; in England and Wales, 11·8; and in Scotland the rate was 9·2 per 1,000.

The **Birth-rate** was 20·4 per 1,000, representing 14,987 births registered. This rate is 0·4 above the average for the third quarter of the five years, 1932-36. For Dublin City the birth-rate was 26·6; for Dún Laoghaire, 19·3; for Cork, 22·0; for Limerick, 24·8; and for Waterford, 28·9.

The corresponding birth-rate for Northern Ireland during the quarter was 20·1; for England and Wales, 15·4; and for Scotland, 17·3. The birth-rate for Belfast was 21·3; for Londonderry, 25·4; for London, 13·2; for Glasgow, 19·2; and for Edinburgh, 15·9.

The rate in respect of **Deaths** registered (in number 8,615) was 11·7, being 0·1 above the average for the third quarter of the preceding five years.

For Dublin City the death-rate was 11·4; for Dún Laoghaire, 10·4; for Cork, 12·7; for Limerick, 11·6; and for Waterford, 11·4.

In Northern Ireland the death-rate for the quarter under review was 11·3 per 1,000; in England and Wales, 9·7; and in Scotland, 10·8. In Belfast the rate was 10·6; in Londonderry, 10·4; in London, 8·9; in Glasgow, 11·4; and in Edinburgh, 11·1.

Deaths from the **Principal Epidemic Diseases** (comprising typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea and enteritis of children under 2 years of age) represented an annual rate of 0·5 per 1,000, which is 0·1 below the average for the third quarter of the five years, 1932-36.

The mortality from **Influenza** was equivalent to a rate of 0·2 per 1,000, which was 0·1 above the average rate for the corresponding quarter of the preceding five years.

The rate for deaths from all forms of **Tuberculous Disease** was 1·1 per 1,000, which is equal to the average rate for the third quarter of the five years preceding.

Deaths from **Puerperal Conditions** are represented by a rate of 2·2 per 1,000 births registered, comprising 0·3 for puerperal sepsis and 1·9 for other puerperal conditions, as compared with 3·5, 1·0 and 2·5 for the third quarter of the five years, 1932-36.

The **Infant Mortality** rate (deaths of infants under one year of age per 1,000 births registered) was 57, in comparison with an average of 59 for the third quarter of the preceding five years.

It is estimated that the **population** at the middle of the year 1937 was 2,944,000 (1,510,000 males and 1,434,000 females). This estimate, based on the population according to the Census of 1936, the number of births and deaths registered, and the passenger movement (including emigration and immigration), is subject to revision in the Annual Report of the Registrar-General.

During the third quarter of 1937, the number of **Emigrants** to places out of Europe and not within the Mediterranean Sea was 433, and the number of **Immigrants** from these places was 480. Including these figures the balance outward of the total passenger movement for the quarter was estimated to be 13,034.

## MARRIAGES.

The marriages registered during the quarter ended 30th September, 1937, numbered 4,194, equivalent to an annual rate of 5.7 per 1,000 of the estimated population; this rate is equal to that for the corresponding quarter of 1936, and 0.4 above the average for the third quarter of the five years, 1932-36 (See Table I). Of the total marriages, 3,844 (or 5.6 per 1,000 of the estimated number of Catholics in the population) were celebrated in accordance with the rites and ceremonies of the Catholic Church. The remainder (350) is equivalent to 6.4 per 1,000 of the population other than Catholic. The rate for Catholic marriages is equal to, and that for other marriages 0.5 below the respective rates for the third quarter of the preceding year.

## BIRTHS.

Births registered in the 642 Registrars' Districts into which Saorstát Éireann is divided for registration purposes, amounted to 14,987, of which 7,616 were those of males and 7,371 of females, or 1,033 of the former to 1,000 of the latter.

The birth-rate was 20.4 per 1,000 of the estimated population, being 0.4 above the average for the third quarter of the five years, 1932-36, and 0.4 above that for the corresponding quarter of last year. (See Table I).

The birth-rate for **Urban Districts** (including the cities or boroughs) was 24.6, and for **Rural Districts**, 18.3 (See Table IV), as compared with 24.3 and 18.0, respectively, in the third quarter of 1936.

For the **Principal Towns**, the birth-rate was 25.4, as against 24.9 in the corresponding quarter of 1936.

Amongst the towns, the rates varied from 37.0 for Drogheda, 28.9 for Waterford, and 26.6 for Dublin, to 17.6 for Kilkenny, 19.3 for Dún Laoghaire, and 21.1 for Sligo.

## DEATHS.

The number of deaths registered during the quarter was 8,615; of these 4,533 were of males and 4,082 of females. For all persons the equivalent annual rate was 11.7 per 1,000 of the estimated population, being 1.0 above the average for the third quarter of the preceding quinquennial period, and equal to the rate for the third quarter of the year 1936 (See Table I).

For the **Urban Districts** in the aggregate, the death-rate was 11.4, as compared with 11.8 in the third quarter of 1936, and for **Rural Districts**, 11.9, in comparison with 11.6 for the corresponding period of the year 1936.

The annual rate represented by deaths from all causes for the **Principal Towns** in the aggregate was 11.5, as compared with 12.0 in the third quarter of 1936.

The rate for each of these towns is as follows, ranging in order from the lowest to the highest—Drogheda, 9.1; Dundalk, 9.5; Sligo, 10.2; Dún Laoghaire, 10.4; Tralee, 10.9; Dublin and Waterford, each 11.4; Limerick and Galway, each 11.6; Kilkenny, 12.1; Cork, 12.7; Bray, 13.0; and Wexford, 13.7.

## Causes of Death.

Table II shows the mortality from some of the principal causes for the first three quarters of 1937 and for each quarter of the preceding five years, as well as the averages for each quarter of these years.

**Principal Epidemic Diseases.**—From this Table it will be seen that the number of deaths from this group of causes is 353, as compared with 391 for the third quarter of 1936. This figure is 52 less than the average (405) for the corresponding quarter of the five years 1932-36. When compared with the average figure, increases are shown in typhoid fever, and scarlet fever, amounting to 2 and 3, respectively; on the other hand decreases are apparent in measles, whooping cough, diphtheria, and diarrhoea and enteritis of children under 2 years, amounting to 5, 19, 22 and 11, respectively.

Deaths from diarrhoea and enteritis of children under 2 years numbered 203; of these 150 (or 25.1 per 1,000 births) were recorded for urban areas, as against 53 (or 5.9 per 1,000 births) for rural areas. For urban areas of 10,000 population and upwards ("Thirteen Principal Towns"), the mortality was 29.0 per 1,000 births, as compared with 8.1 per 1,000 for urban districts with less than 10,000 inhabitants.

Table III shows that the mortality rate from the principal epidemic diseases in the counties and cities varied from 0.1 for Sligo county, and 0.2 for each of Carlow, Longford, Clare, Waterford, Galway, Leitrim, Mayo, Roscommon and Cavan counties, to 1.1 for Waterford County Borough and 1.2 for City of Dublin.

The death-rate from these diseases for the thirteen principal towns in the aggregate was 1.0, the rates varying between 0.4 for each of Galway and Kilkenny and 0.5 for Dundalk, to 1.2 for City of Dublin and Bray, and 1.3 for Wexford. The 42 deaths from the latter area included one from measles and 3 from diarrhoea and enteritis of children under 2 years of age. There were no deaths registered for Sligo or Tralee from any of the epidemic diseases (Table IV).

**Influenza.**—Deaths from influenza numbered 113, representing an annual rate of 0·2 per 1,000. The average number for the third quarter of the preceding five years was 97 with a rate of 0·1. Of the deaths for the quarter under review, 15 appertained to urban districts, and 98 to rural districts.

**Tuberculosis.**—The number of deaths from all forms of this disease during the quarter was 810, equivalent to an annual rate of 1·1 per 1,000 of the population, as compared with an average of 812, and a rate of 1·1 for the third quarter of the five years, 1932-36. As may be seen from Table III, the rates varied from 1·5 for each of Kildare and Tipperary N.R. counties to 0·6 for each of Longford and Limerick counties and 0·7 for each of Westmeath and Roscommon counties. The rate for the aggregate city or borough areas and urban districts was 1·3 per 1,000 of the population of these areas, as compared with 1·0 for rural areas. For the thirteen principal town areas it was 1·2, and for the urban districts under 10,000 population the rate was 1·3.

**Puerperal Conditions.**—The number of deaths ascribed to accidents and diseases of pregnancy and childbirth was 33, being equal to 2·2 per 1,000 births registered. Of the 33 deaths, 5 were due to puerperal sepsis, or 0·3 per 1,000 births, and 28, or 1·9 per 1,000 births, to other puerperal conditions. The corresponding average rates for the third quarter of the five years 1932-36 were 3·5, 1·0 and 2·5, respectively.

#### Ages at Death.

Of the total deaths at all ages registered during the quarter, 850, or 9·9 per cent., were those of infants under one year of age, and 3,844 or 44·6 per cent., were those of persons aged 65 years and upwards.

**Infant Mortality.**—The infant mortality rate was 57 per 1,000 births registered, as compared with 84, 91 and 71, respectively, for the three preceding quarters, and an average of 59 for the third quarter of the five years preceding (Table I).

For county boroughs and urban districts in the aggregate the rate was 76 and for all rural districts 44 per 1,000 births (Table III).

#### Deaths in Public Institutions.

Deaths in institutions numbered 3,057, or 35·5 per cent. of all deaths registered.

#### Inquests.

There were 285 inquests or deaths registered on Coroners' Certificates during the quarter, this number being 3·3 per cent. of the total deaths registered.

#### Uncertified Deaths.

The number of entries in which the cause of death was not stated to have been certified by a medical practitioner was 1,397, or 16·2 per cent. of the total deaths.

#### Cases of Infectious Diseases.

Table VI gives the number of such cases notified during the quarter in urban and rural districts. The total number amounted to 1,707.

#### Vaccination.

As returned by the Registrars, the number of successful primary vaccinations during the quarter ended 30th September last was 9,857, or 65·8 per cent. of the births registered during the quarter, the corresponding rate for the third quarter of the five years 1932-36 being 73·6.



**CITY OF DUBLIN.**

**BIRTHS.**

Exclusive of 546 births in institutions of infants whose mothers were admitted from other localities, the number of births recorded for the City of Dublin during the quarter under review was 3,144. The annual rate represented thereby was 26·6 per 1,000 of the estimated population, as compared with a rate of 25·8 for the corresponding quarter of 1936. The total births registered (3,690) comprise 1,851 boys and 1,839 girls.

**DEATHS.**

Omitting 251 deaths registered in the city relating to other localities, and including those of persons usually resident in the city who died elsewhere in Saorstát Éireann, the deaths for Dublin during the quarter numbered 1,347, equivalent to an annual rate of 11·4 per 1,000 of the population, as compared with 12·3 for the third quarter of 1936. The total number of deaths registered in the city was 1,554—779 males and 775 females.

**Causes of Death.**

The following statement shows the number of deaths from some of the principal causes for the third quarter of 1937, as compared with 1936 :—

CITY OF DUBLIN					Third Quarter, 1937	Third Quarter, 1936
CAUSE OF DEATH						
Principal Epidemic Diseases	{	Typhoid fever	...	...	1	4
		Typhus	"	...	.	.
		Small-pox	...	...	.	.
		Measles	...	...	9	22
		Scarlet fever	...	...	2	14
		Whooping-cough	...	...	5	8
		Diphtheria	...	...	14	18
		Dysentery	...	...	.	.
		Diarrhoea and enteritis (children under 2 years)	...	...	105	96
		Influenza	..	..	2	5
		Pulmonary tuberculosis	..	..	110	132
		Other forms	"	..	38	33

**Principal Epidemic Diseases.**—The deaths from this group of causes numbered 136, affording an annual rate of 1·2 per 1,000, being 0·2 below the rate for the third quarter of the preceding year.

**Tuberculosis.**—The deaths from all forms of tuberculous disease recorded for the city numbered 148, representing an annual rate of 1·3 per 1,000, as compared with 1·4 for the third quarter of the preceding year.

Of the 148 deaths, 110 were ascribed to pulmonary and 38 to other forms of the disease, the former representing a rate of 0·9 per 1,000, and the latter 0·4 per 1,000.

**Ages at Death.**

Of the 1,347 deaths relating to the City of Dublin registered during the quarter, 360 (or 26·7 per cent.) were those of children under five years of age, and 398 (or 29·5 per cent.) were of persons 65 years of age or upwards, the corresponding percentages in respect of the third quarter of 1936 being 27·0 and 27·0.

**Infant Mortality.**

There were 292 deaths of infants under one year of age for the city, equivalent to a rate of 93 per 1,000 births. The rate for the third quarter of 1936 was 100.

**Deaths in Public Institutions.**

The deaths of Dublin residents occurring in public institutions registered during the quarter numbered 799, or 59·3 per cent. of the total deaths.

**Cases of Infectious Disease.**

The number of cases of infectious disease notified during the quarter, as shown in Table VI, was 405. Table VII gives the number of cases under treatment in Dublin hospitals during the quarter.

**METEOROLOGY.**

The mean temperature for the September quarter, 1937, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, Dublin, was 58.0°; at Cork (Roche's Point), 59.0°; at Peamount Sanatorium, 57.8°; at Greenwich, 63.0°; and at Edinburgh, 56.8°.

The mean daily number of hours of bright sunshine recorded during the quarter at Dublin was 4.5; at Cork (Ballinacurra), 4.7; at Peamount Sanatorium, 4.1; at Greenwich, 4.7; and at Edinburgh, 4.5.

The total rainfall during the same period at Dublin measured 5.6 inches; at Cork (Roche's Point), 10.1 inches; at Peamount Sanatorium, 6.7 inches; at Greenwich, 3.7 inches; and at Edinburgh, 11.7 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London :—

**July.**

July was a dull and wet month.

Mean temperature was, for the most part, slightly below the average but in an area including County Dublin and Newcastle, County Wicklow, there was a small excess. On the whole, the warmest spell occurred from about the 11th—17th and the last few days were warm in many parts, particularly the 31st. The highest temperature recorded was 79°F. at Newcastle, County Wicklow, on the 13th, but 77°F. was registered locally on the 13th, 14th and 17th and at numerous places on the 31st.

Rainfall substantially exceeded the average on the whole. A deficiency was confined to a strip along the east coast, the greatest deficiency being 39 per cent. at Trinity College, Dublin. More than twice the average occurred locally in Counties Galway and Kerry; at Valentia Observatory it was the wettest July since before 1866. Among heavy falls of rain in 24 hours may be mentioned 1.75 in. at Markree Castle, 1.74 in. at Mallaranny and 1.72 in. at Valentia, all on the 2nd.

The deficiency of sunshine was general and marked; the percentage of the average was only 61 at Valentia, 67 at Mallaranny and 68 at Malin Head and Birr Castle.

**August.**

The weather of August was warm, sunny and dry on the whole.

Mean temperature for the month exceeded the average by more than 2.0°F. at numerous stations and by as much as 2.7°F. at Seskin, Carrick-on-Suir. It was very warm at times during the first 13 days, particularly from the 1st-3rd, 11th-12th, and, in Dublin, on the 6th. The coolest spell occurred generally during the third week, while the 29th was a cool day and low minima were recorded on the 26th and 27th. The extremes for the month were 82°F. at Hazelhatch, Dublin, on the 2nd and 36°F. at Markree Castle on the 26th.

The general rainfall was considerably below the average for the period 1881-1915, but somewhat more than the average was registered at a few isolated stations. Less than half the average occurred locally in Counties Kerry, Waterford and Wexford. Thunderstorms were somewhat widespread on the 13th; on that day 2.00 in. of rain fell at Hacketstown Rectory, County Carlow, 1.38 in. at Rathfarnham and 1.37 in. at Hazelhatch, Dublin.

Sunshine exceeded the average throughout the country; the percentages of the average ranged from 104 at Malin Head and 107 at Phoenix Park, Dublin, to 123 at Mallaranny and 127 at Seskin, Carrick-on-Suir.

**September.**

The weather of September was dull and wet on the whole.

Mean temperature was not very different from the average; the first week was rather warm and it was somewhat warm around the 27th and, locally in the north, on the 22nd and 23rd. The period 9th-21st was cool; the deviation from the average daily mean for the week ending the 18th was as much as -4.5°F. at Birr Castle and -4.1°F. at Waterford. The extremes for the month were 73°F. at Glasnevin and Trinity College, Dublin, and at Newcastle, County Wicklow, on the 7th and 34°F. at Birr Castle on the 11th and at Markree Castle on the 25th.

Rainfall was excessive except in a small area around Dublin. The percentage of the average for the period 1881-1915 ranged from 72 at Glasnevin, Dublin, to 202 at Ballynahinch Castle, County Galway. Among heavy falls in 24 hours were 2.06 in. at Inagh, County Clare, and 1.44 in. at Moate, Westmeath, on the 4th, 1.22 in. at Valentia Observatory on the 9th, 2.23 in. at Bantry, County Cork, on the 29th and 1.27 in. at Birr Castle on the 30th.

The deficiency of sunshine was considerable, the percentage of the average being only 75 at Malin Head 77 at Birr Castle and 79 at Valentia Observatory.

TABLE A.—Showing the Mean Weekly Values and the Differences from their Average Values of the METEOROLOGICAL ELEMENTS at Phoenix Park, Dublin, for the Thirteen Weeks ended September 25th, 1937.

WEEK ENDED	AIR PRESSURE.		TEMPERATURE.						HYGROMETER.			BRIGHT SUNSHINE.		RAINFALL.*			WIND.				
	Value reduced to Mean Sea Level.	Difference from Average.	Maximum A.	Minimum B.	°F.	°F.	°F.	°F.	°F.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Difference from Average, 1906—1935	Percentage of Possible.	Total Amount.		Difference from Average, 1881—1915.	Number of Days.		
July	mb. 1012.8	mb. -2.2	65.3	51.9	58.6	+1.5	71	44	58.2	56.4	89	3.1	hr. -2.7	19	%	mm.	mm.	5	3.8		
"	1015.4	+0.7	63.0	50.1	56.5	-1.4	66	44	55.6	52.3	79	3.7	hr. -2.0	22	%	13	+2	5	3.1		
"	1014.3	-0.1	72.0	54.6	63.3	+4.7	76	47	61.0	58.0	83	5.4	hr. -0.2	32	%	10	-5	4	2.7		
"	1013.4	-0.8	64.7	51.0	57.9	-1.2	73	45	57.4	54.6	83	3.0	hr. -2.4	18	%	15	+1	6	2.6		
"	1017.7	+3.7	67.4	49.4	58.4	-0.8	77	45	58.1	55.1	82	5.9	hr. +0.6	37	%	0.2	-19	1	1.7		
August	1019.4	+5.6	72.4	52.0	62.2	+3.1	79	43	61.8	58.1	79	7.5	hr. +2.3	48	%	9	-8	2	2.4		
"	1014.7	+1.1	69.6	54.0	61.8	+3.1	72	51	61.1	58.3	83	5.7	hr. +0.7	38	%	36	+17	4	2.6		
"	1015.8	+2.3	66.0	50.3	58.1	0.0	68	44	57.6	54.5	81	4.6	hr. -0.3	31	%	9	-3	3	3.4		
"	1023.1	+9.3	67.7	49.6	58.7	+1.4	72	41	58.3	55.7	84	5.5	hr. +0.8	38	%	0.3	-20	1	1.6		
September	1015.2	+1.1	65.1	50.9	58.0	+1.6	70	48	56.5	53.9	84	4.1	hr. -0.5	29	%	11	-4	5	2.7		
"	1020.0	+5.6	64.7	49.3	57.0	+1.7	72	40	55.2	52.1	80	5.3	hr. +0.8	39	%	9	-3	5	2.9		
"	999.3	-15.5	57.4	43.0	50.2	-4.2	60	40	49.6	48.2	90	2.0	hr. -2.3	15	%	10	+1	6	2.6		
"	1014.4	-0.4	61.3	45.4	53.3	-0.1	64	36	52.5	51.0	90	3.1	hr. -1.0	25	%	7	-4	4	2.9		
MEANS AND TOTALS																				51	2.7

\* Total for thirteen weeks.



TABLE B.—Showing the Mean Weekly Values and the differences from their Average Values of the METEOROLOGICAL ELEMENTS at Roche's Point, Co. Cork, for the Thirteen Weeks ended September 25th, 1937.

WIND.	RAINFALL. †		BRIGHT SUNSHINE.*		HYGROMETER.			TEMPERATURE.				AIR PRES-SURE.																			
	Number of Days.	Difference from Average, 1881-1915.	Total Amount.	Difference from Average, 1906-1935.	Percentage of Possible.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean of A. & B.	Difference from Average, 1921-1935.	Highest.	Lowest.	Maximum A.	Minimum B.	Value reduced to Mean Sea Level.	3rd 1937	10th	17th	24th	31st	7th	14th	21st	28th	4th	11th	18th	25th	MEANS AND TOTALS		
Mean Force (Beaufort Scale 0-12)			mm.	hr.	%	°F.	°F.	%	°F.	°F.	°F.	°F.	°F.	°F.	mb.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2.8	
			41	3.24	19	50	53.9	85	59.3	+0.7	70	50	54.1	54.4	1015.1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	21	
			23	3.33	20	47	57.7	80	56.9	-2.4	65	47	51.7	51.7	1017.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	6	
			17	4.04	25	50	60.3	92	59.6	-0.1	69	50	54.6	54.6	1015.5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
			33	4.81	30	49	59.5	82	59.2	-0.8	68	49	54.3	54.3	1015.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
			7	5.57	37	52	60.2	86	58.9	-1.1	68	52	54.0	54.0	1017.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	
			5	6.99	45	50	63.0	86	61.9	+2.0	69	50	56.3	56.3	1019.3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	
			16	4.37	29	50	62.6	87	61.8	+2.3	69	50	57.0	57.0	1015.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
			10	6.31	43	49	61.9	82	60.4	+1.3	68	49	54.1	54.1	1016.8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
			5	6.87	48	49	61.2	81	59.7	+1.1	69	49	53.0	53.0	1023.2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	
			31	3.97	29	51	61.0	85	60.7	+2.5	66	51	56.3	56.3	1016.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	
			23	4.23	32	46	58.4	85	57.5	-0.2	67	46	52.6	52.6	1021.4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	
			27	3.17	25	48	55.0	85	54.6	-2.5	61	48	50.6	50.6	999.6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	
			19	4.46	36	45	56.4	88	55.9	-0.4	62	45	51.3	51.3	1015.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	
			257	4.72	32	45	59.8	85	59.0	+0.2	70	45	53.9	53.9	1016.0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	51	2.8

\* The sunshine values are taken from the record maintained at Tullinacura, 8 miles N.N.E. of Roche's Point.

† Total for thirteen weeks.

TABLE I.—Marriages, Births and Deaths registered in Saorstát Éireann, in the years 1932 to 1937, by quarters.

YEAR AND QUARTER		NUMBERS				RATES			
		Marriages	Births	DEATHS		Per 1,000 of Estimated Population			Deaths under one year per 1,000 Births
				All ages	Under one year	Marriages	Births	Deaths	
First Quarter	1932 ..	3,161	13,585	13,193	1,093	4.3	18.4	17.9	79
	1933 ..	3,626	13,693	12,918	1,074	4.9	18.5	17.4	78
	1934 ..	3,271	14,621	11,612	1,109	4.4	19.5	15.6	81
	1935 ..	3,867	14,414	11,389	1,144	5.2	19.4	15.3	79
	1936 ..	3,807	14,429	12,869	1,223	5.1	19.5	17.4	85
	Average, 1932-36	3,544	14,128	12,396	1,140	4.8	19.1	16.7	80
1st Quarter, 1937		3,357	13,569	15,366	1,240	4.5	18.4	20.8	91
Second Quarter	1932 ..	3,160	14,804	11,267	1,084	4.3	20.1	15.3	72
	1933 ..	3,449	15,011	9,703	898	4.7	20.3	13.1	60
	1934 ..	3,562	15,009	10,025	883	4.8	20.2	13.5	59
	1935 ..	3,056	14,919	10,947	1,009	4.1	20.1	14.7	68
	1936 ..	3,430	15,040	10,801	1,017	4.6	20.3	14.6	68
	Average, 1932-36	3,332	14,957	10,549	978	4.5	20.2	14.2	66
2nd Quarter, 1937		3,725	15,140	11,214	1,078	5.1	20.6	15.2	71
Third Quarter	1932 ..	3,509	14,800	8,895	914	4.8	20.1	12.1	61
	1933 ..	3,550	14,922	8,231	831	4.8	20.2	11.1	56
	1934 ..	4,035	14,734	8,245	827	5.4	19.3	11.1	56
	1935 ..	4,157	14,941	8,795	948	5.6	20.1	11.8	63
	1936 ..	4,228	14,851	8,667	885	5.7	20.0	11.7	60
	Average, 1932-36	3,896	14,849	8,567	881	5.3	20.0	11.6	59
3rd Quarter, 1937		4,194	14,987	8,615	850	5.7	20.4	11.7	57
Fourth Quarter	1932 ..	3,199	13,051	9,629	970	4.3	17.7	13.1	73
	1933 ..	3,367	13,738	9,687	939	4.5	18.6	13.1	68
	1934 ..	3,383	13,633	9,201	785	4.6	18.3	12.4	58
	1935 ..	3,266	13,992	10,412	887	4.4	18.8	14.0	63
	1936 ..	3,357	13,700	10,253	1,146	4.5	18.5	13.8	84
	Average, 1932-36	3,314	13,623	9,836	946	4.5	18.4	13.3	69
4th Quarter, 1937									
Year	1932 ..	13,029	56,240	42,984	4,060	4.4	19.1	14.6	71
	1933 ..	13,992	57,364	40,539	3,742	4.7	19.4	13.7	65
	1934 ..	14,251	57,897	39,083	3,664	4.8	19.5	13.2	63
	1935 ..	14,336	58,266	41,543	3,988	4.8	19.6	14.0	68
	1936 ..	14,822	58,020	42,590	4,271	5.0	19.6	14.4	74
	Average, 1932-36	14,086	57,557	41,348	3,945	4.7	19.4	14.0	68
YEAR 1937									

TABLE II.—Deaths registered in Saorstát Éireann from some of the principal causes during each of the years 1932-37 by quarterly periods, with the rates represented thereby.

[illegible]



## MORTALITY BY COUNTIES, &amp;c.

TABLE III.—Showing for Counties, etc., the DEATH-RATES from all Causes, and from some of the Principal Causes, per 1,000 of the population; with the mortality per 1,000 births represented by deaths of infants and deaths from puerperal conditions, during the quarter ended 30th September, 1937.

(See Note on Second Page).

Counties and County Boroughs by Provinces with Urban and Rural Groupings.	DEATH-RATES PER 1,000 POPULATION FROM					Deaths of Infants under one year per 1,000 Births. ‡	DEATHS FROM PUERPERAL CONDITIONS			
	All Causes.	Prin- cipal Epid- emic Dis- eases*	Tuberculosis		Influ- enza.		Total.		Puerperal Sepsis.	
			All Forms.	Pul- monary.			Number.	Rate per 1,000 Births. ‡	Number.	Rate per 1,000 Births. ‡
SAORSTAT ÉIREANN †	11.7	0.5	1.1	0.9	0.2	57	33	2.2	5	0.3
Carlow County ...	12.6	0.2	0.8	0.8	0.2	78	2	13.1	1	6.5
Dublin " ...	10.8	0.7	0.8	0.7	0.0	107	1	1.7	.	.
City of Dublin† ...	11.4	1.2	1.3	0.9	0.0	93	5	1.6	1	0.3
Kildare County ...	11.0	0.3	1.5	1.2	0.1	25	2	6.2	.	.
Kilkenny " ...	11.3	0.4	1.2	1.0	0.3	50	2	6.7	.	.
Laois " ...	11.9	0.5	1.0	0.8	0.2	58	.	.	.	.
Longford " ...	10.4	0.2	0.6	0.4	0.7	32	.	.	.	.
Louth " ...	10.8	0.3	1.4	0.9	.	37	1	2.9	.	.
Meath " ...	11.9	0.3	1.4	1.1	0.1	28	1	3.6	.	.
Offaly " ...	11.7	0.3	1.1	0.9	0.2	35	.	.	.	.
Westmeath " ...	10.5	.	0.7	0.6	0.1	24	.	.	.	.
Wexford " ...	12.1	0.6	1.4	1.3	0.1	71	2	4.1	1	2.0
Wicklow " ...	11.9	0.5	1.1	0.6	0.1	83	.	.	.	.
LEINSTER ...	11.4	0.7	1.2	0.9	0.1	71	16	2.3	3	0.4
Clare County ...	10.9	0.2	1.2	1.0	0.4	47	.	.	.	.
Cork " ...	11.1	0.3	0.9	0.8	0.0	42	.	.	.	.
Cork Co. Borough ...	12.7	0.8	1.4	1.1	.	77	.	.	.	.
Kerry County ...	11.6	0.3	0.9	0.7	0.3	36	3	4.9	.	.
Limerick " ...	11.8	0.3	0.6	0.4	0.2	37	2	3.9	1	2.0
Limerick Co. Borough ...	11.6	0.7	0.9	0.8	0.2	51	.	.	.	.
Tipperary County N.R. ...	12.9	0.4	1.5	1.0	0.1	44	.	.	.	.
Tipperary County S.R. ...	10.7	0.3	1.1	0.9	0.2	40	1	2.5	.	.
Waterford County ...	12.7	0.2	1.1	0.9	0.2	52	1	4.7	.	.
Waterford Co. Borough ...	11.4	1.1	1.4	1.3	0.1	54	1	5.0	.	.
MUNSTER ...	11.6	0.4	1.0	0.8	0.2	46	8	1.8	1	0.2
Galway County ...	11.7	0.2	1.0	0.8	0.1	46	.	.	.	.
Leitrim " ...	14.2	0.2	1.4	1.0	0.6	53	1	4.8	.	.
Mayo " ...	11.6	0.2	1.3	1.1	0.1	36	1	1.4	.	.
Roscommon " ...	10.6	0.2	0.7	0.6	0.3	34	.	.	.	.
Sligo " ...	12.4	0.1	1.2	0.8	0.4	32	3	10.7	.	.
CONNAUGHT ...	11.8	0.2	1.1	0.9	0.2	40	5	2.2	.	.
Cavan County ...	13.0	0.2	0.8	0.4	0.2	46	.	.	.	.
Donegal " ...	11.8	0.3	0.9	0.7	0.3	45	3	5.0	1	1.7
Monaghan " ...	12.3	0.4	0.9	0.7	0.1	50	1	4.2	.	.
ULSTER (part of) ...	12.2	0.3	0.9	0.6	0.2	46	4	3.5	1	0.9
Thirteen Principal Towns	11.5	1.0	1.2	1.0	0.0	81	7	1.4	1	0.2
Urban Districts under 10,000 Population ...	11.0	0.2	1.3	0.9	0.1	53	1	0.9	.	.
Aggregate Co. Boroughs and Urban Districts..	11.4	0.8	1.3	1.0	0.1	76	8	1.3	1	0.2
Aggregate Rural Districts	11.9	0.3	1.0	0.8	0.2	44	25	2.8	4	0.4

\* Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

† The rates for Saorstát Éireann and the City of Dublin are calculated on the estimated population in the middle of 1937 and those for the other areas on the population according to the Census of 1936.

‡ The rates per 1,000 births for the county boroughs of Dublin, Cork, Limerick and Waterford are calculated on the number of urban births for each of these areas given in Table IV., and those for the counties of Dublin, Cork, Limerick and Waterford on the number of births registered therein plus an estimate of the number of births for these areas occurring in institutions in the respective county boroughs.

## URBAN DISTRICTS.

TABLE IV.—BIRTHS AND DEATHS registered during the Quarter ended 30th September, 1937, for Urban Districts (including County Boroughs), and the number of Deaths from some of the principal causes (see Note on second page) ; also particulars of BIRTHS and DEATHS for BELFAST and LONDONDERRY.

AREA.	CENSUS STATISTICS OF DISTRICTS IN 1936		Annual Rate per 1,000 persons represented by		BIRTHS.		DEATHS.												Principal Epidemic Diseases.*					Tuberculosis			Inquest Cases.†	In Public Institutions.	No. Uncertified			
	Population	Per-sons to an Acre.	BIRTHS.		DEATHS.		Principal Epidemic Diseases.*												Principal Epidemic Diseases.*					Tuberculosis								
			BIRTHS.		DEATHS.		Principal Epidemic Diseases.*												Principal Epidemic Diseases.*					Tuberculosis								
			From all Causes.	From principal Epidemic Diseases.	Total Number.	Under 1 year of Age.	At 65 years and upwards.	Typhoid Fever	Typhus	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diphtheria & Enteritis (children under 2 years).	Influenza.	Pulmonary.	Other Forms.	Cancer.	Violence.											
SAORSTAT ÉIREANN*	2,965,854	0.2	20.4	11.7	0.5	14,987	8,615	850	3,844	20	.	.	19	21	40	49	1	203	113	633	177	882	226	285	3,057	1,397						
Total Rural Districts	2,001,122	0.1	18.3	11.9	0.3	9,014	5,817	395	2,955	18	.	.	9	17	28	27	.	53	98	401	105	573	192	187	1,675	1,326						
Total Urban Districts	964,732	9.2	24.6	11.4	0.8	5,973	2,758	455	889	2	.	.	10	4	12	22	1	150	15	232	72	309	74	98	1,382	71						
Total 13 Principal Towns	760,337	17.2	25.1	11.5	1.0	4,860	2,194	396	685	2	.	.	10	3	12	21	1	141	8	185	54	233	62	83	1,167	36						
Dublin City*	667,691	21.9	26.6	11.4	1.2	3,144	1,347	172	398	1	.	.	9	2	5	14	.	105	2	110	38	143	35	42	799	23						
Dún Laoghaire Bor.*	39,762	9.5	19.3	10.1	0.8	193	101	17	40	1	.	.	1	1	2	3	.	11	4	5	5	23	3	12	119	1						
Cork City, Borough	80,713	30.1	22.0	12.7	0.8	414	256	34	85	1	.	.	1	1	1	1	1	5	3	3	10	18	5	17	49	1						
Limerick	41,395	17.3	24.8	11.6	0.7	257	120	13	32	1	.	.	1	1	1	1	1	5	3	3	1	18	5	17	49	1						
Waterford	27,962	19.1	28.9	11.1	1.1	202	80	11	25	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	22	1						
Galway Urban District	18,285	3.4	22.3	11.6	0.4	102	53	5	23	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	9	1						
Dundalk	14,636	10.2	21.5	9.5	0.5	79	35	3	9	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	11	1						
Drogheda	14,495	9.8	37.0	9.1	0.6	134	33	3	13	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	16	1						
Sligo	12,496	4.3	21.1	10.2	1.3	66	32	4	12	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	13	1						
Westford	12,226	26.0	24.2	13.7	1.3	74	42	5	14	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	17	1						
Trillick	10,285	17.3	23.3	10.9	0.4	60	28	1	11	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	13	1						
Kilenny	10,222	11.1	17.6	12.1	0.4	45	31	1	9	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	17	1						
Bray	10,119	13.0	23.7	13.0	1.2	60	33	1	11	1	.	.	1	1	1	1	1	5	3	3	1	1	1	1	20	1						
Total Urban Districts under 10,000 Population ...	204,355	3.5	21.8	11.9	0.2	1,113	564	59	206	.	.	.	1	1	1	1	.	9	7	47	18	76	12	15	215	35						
I. LEINSTER.																																
An Uaimh	4,122	9.4	23.3	10.7	.	24	11	2	3	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	7	1						
Arklow	4,679	2.9	23.9	12.0	.	28	14	1	2	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	3	1						
Althone	7,246	5.9	33.7	7.2	.	61	13	1	3	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	8	1						
Athy	3,618	8.8	24.3	15.5	.	22	14	.	3	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	6	1						
Birr	3,297	2.1	29.1	7.3	.	24	6	.	3	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						
Carlow	7,644	9.6	19.9	11.5	.	38	22	4	5	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						
Ceanannus Mór	2,290	8.6	17.5	12.2	.	10	7	1	3	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						
Ennisceorty	5,871	24.3	21.8	9.9	.	32	14	2	8	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						
Granard	1,286	0.6	22.7	29.1	0.8	7	9	2	6	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						
Howth	4,880	1.6	9.1	12.4	0.8	11	15	3	8	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						
Longford	3,776	4.5	40.3	13.8	1.1	38	13	1	6	.	.	.	1	1	1	1	.	.	1	1	1	1	1	1	1	1						

[illegible]

\* The rates for Saorstát Éireann, City of Dublin, and Borough of Dún Laoghaire are calculated on the estimated population in the middle of 1937; and those for the other areas in Éireann according to the Census of 1936. The rates for Belfast and Londonderry are calculated on the population according to the Census of 1937 (Preliminary Report).

† Including all deaths registered on Coroners' Certificates.





## CASES OF INFECTIOUS DISEASES.

Table VI.—Summary of Cases of Infectious Diseases notified to the Department of Local Government and Public Health in respect of Saorstát Éireann for the September Quarter, 1937.

The letters in the last column denote the following diseases: A. Acute anterior poliomyelitis. B. Cerebro-spinal meningitis. C. Continued fever. D. Encephalitis lethargica. E. Erysipelas. F. Ill-defined fever. G. Membranous croup. H. Meningitis. J. Ophthalmia neonatorum. K. Paratyphoid A. L. Paratyphoid B. M. Dysentery (Bacillary). N. Malaria. O. Undulant fever. P. Dysentery (Amoebic).

### COUNTY BOROUGHES.

County Boroughs.	Typhus.	Typhoid	Diphtheria.	Scarlet Fever.	Puerperal Sepsis.	Pneumonia		Other Diseases
						Primary	Influenzal.	
Cork ... ..	.	1	17	85	1	4	.	E. 7.
Dublin ... ..	.	17	151	182	3	20	.	B. 3. E. 24. D. 1. L. 3. P. 1.
Limerick ... ..	.	5	18	19	.	5	.	E. 1. M. 2.
Waterford ... ..	.	1	22	10	.	1	.	
Total ... ..	.	24	208	296	4	30	.	B. 3. D. 1. E. 32. L. 3. M. 2. P. 1.

### URBAN DISTRICTS.

County.	Urban District.	Typhus.	Typhoid.	Diphtheria	Scarlet Fever.	Puerperal Sepsis.	Pneumonia.		Other Diseases.
							Primary.	Influenzal.	
Carlow ... ..	Carlow ... ..	.	.	.	.	2	1	.	E. 1.
Cavan ... ..	Cootehill ... ..	.	.	2	.	.	.	.	
Clare ... ..	Emis... ..	.	.	1	3	.	.	.	
Cork ... ..	Clonakilty ... ..	.	.	.	3	1	.	.	
	Kinsale ... ..	.	.	.	3	.	.	.	
	Passage West ... ..	.	.	1	3	.	.	.	
	Skibbereen ... ..	.	.	.	1	.	.	.	
	Youghal ... ..	.	1	.	.	1	.	.	
Donegal ... ..	Bundoran ... ..	.	.	.	2	.	.	.	
	Letterkenny ... ..	.	1	1	.	.	.	.	
Dublin ... ..	Dún Laoghaire ... ..	.	.	8*	13	.	.	.	E. 1.
Galway ... ..	Ballinasloe ... ..	.	3	.	4	.	.	.	
	Galway ... ..	.	.	.	7	2	.	.	
Kerry ... ..	Killarney ... ..	.	1	1	.	.	1	.	E. 1.
	Listowel ... ..	.	.	1	1	.	.	.	
	Trillick ... ..	.	.	2	3	.	.	.	E. 1.
Kildare... ..	Naas ... ..	.	.	2	.	.	.	.	
Kilkenny ... ..	Kilkenny ... ..	.	.	3	4	.	.	.	
	Granard ... ..	.	.	.	1	.	.	.	
Longford ... ..	Longford ... ..	.	.	1	.	.	.	.	

\*One case of mixed infection—diphtheria and scarlet fever.

TABLE VI. contd.—URBAN DISTRICTS.

County.	Urban District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Louth ...	Drogheda ...	.	.	2	6	.	.	.	
	Dundalk ...	.	.	2	17	1	.	.	E. 2.
Mayo ...	Ballina ...	.	.	5	.	.	.	.	E. 1.
	Castlebar ...	.	2	.	.	.	.	.	
Meath ...	Ceannanus Mór ...	.	1	.	.	.	.	.	
Monaghan ...	Monaghan ...	.	.	.	1	.	1	.	
Offaly ...	Tullamore ...	.	.	4	.	.	.	.	
Tipperary ...	Nenagh ...	.	.	2	.	.	.	.	
N.R.	Templemore ...	.	.	1	.	.	.	.	
	Thurles ...	.	.	1	.	.	.	.	
Tipperary S.R.	Carriack on Suir ...	.	.	1	.	.	.	.	
	Cashel ...	.	.	.	1	.	.	.	
	Clonmel ...	.	.	1	4	.	.	.	
Waterford ...	Dungarvan ...	.	.	1	1	.	.	.	
Wexford ...	New Ross ...	.	.	.	5	.	.	.	
	Wexford ...	.	.	.	2	1	.	1	
Wicklow ...	Bray ...	.	.	.	1	.	.	.	B. 1.
	Wicklow ...	.	.	1	.	.	.	.	
	Total ...	.	9	44	83	8	3	1	B. 1. E. 7.

## RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Carlow ...	Carlow ...	.	.	.	4	.	1	1	
Cavan ...	Castlerahan ...	.	.	.	3	.	.	.	
	Cavan ...	.	.	5	.	.	.	.	
Clare ...	Ballyvaughan ...	.	.	4*	4	.	.	.	
	Ennis ...	.	.	.	1	.	.	.	
	Ennistymon ...	.	.	2†	15	.	.	.	
	Meelick ...	.	.	.	2	.	.	.	
	Scariff ...	.	.	5	.	.	.	.	
	Tulla ...	.	.	1	.	.	.	.	
Cork ...	Bandon ...	.	1	1	1	.	.	.	
	Bantry ...	.	1	.	6	.	.	.	
	Castletown ...	.	.	.	.	.	.	7	
	Clonakilty ...	.	.	.	1	.	.	.	
	Cork ...	.	2	9	50	2	.	.	E. 1. I. 1.
	Dunmanway ...	.	.	.	1	.	.	.	
	Fermoy ...	.	.	1	3	.	.	.	
	Kanturk ...	.	1	8	4	.	.	.	E. 1.
	Kinsale ...	.	.	4	2	.	.	.	
	Mallow ...	.	.	.	1	.	.	.	
	Midleton ...	.	.	4	4	.	.	.	
	Millstreet ...	.	1	3	.	.	.	.	
	Skibbereen ...	.	.	.	2	.	.	.	
	Youghal No. 1 ...	.	.	.	.	.	1	.	
Donegal ...	Ballyshannon ...	.	.	.	5	.	.	.	
	Donegal ...	.	5	.	1	.	.	.	
	Dunfanaghy ...	.	.	18	.	.	.	.	
	Glenties ...	.	7	2	16	.	.	.	
	Inishowen ...	.	.	.	41	.	.	.	
	Letterkenny ...	.	.	1	.	.	.	.	
	Milford ...	.	.	1	6	.	.	.	
	Stranorlar ...	.	.	12	11	1	.	.	

\* Three cases of mixed infection, diphtheria and scarlet fever.

† One case of mixed infection, diphtheria and scarlet fever.



TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty- plus	Ty- phoid.	Diph- theria.	Scarlet Fever.	Puer- peral Sepsis	Pneumonia.		Other Diseases.
							Pri- mary.	Influ- enzal.	
Dublin ...	Balrothery ...		2	4	5	1			E. 3.
	Dublin North ...		40	11	6		3		L. 1.
	Dublin South ...			5	6				E. 1.
	Rathdown No. 1 ...			3	8				E. 2.
Galway ...	Clifden ...								L. 3.
	Galway ...		2	9	2				L. 1.
	Loughrea ...		1	10	4				
	Mountbellew ...				4				
	Oughterard ...		1	2	4				
	Portumna ...			1	1				
	Tuam ...		1	7	5				B. 1.
Kerry ...	Caherciveen ...				16				E. 2.
	Dingle ...			6					
	Kenmare ...			1					
	Killarney ...		1		8		1		E. 1.
	Listowel ...				3		1		
	Tralee ...		2	1	2				
Kildare ...	Athy No. 1 ...			4	4		1		
	Cill Droichid No. 1 ...			1					
	Edenderry No. 2 ...								E. 1.
	Nas na Riogh No. 1... ..			5	3	1	2		
Kilkenny ...	Callan ...			3	8		5		A. 1.
	Kilkenny ...			5					
	Thomastown ...			1	1				
	Urlingford No. 1 ...		1						
Laoighis ...	Abbeyleix ...			8	9		1		E. 1.
	Athy No. 2 ...		1	2					
	Mountmellick ...		1	2	8				E. 1.
Leitrim ...	Ballinamore ...		2						
	Carrick-on-Shannon No. 1 ...								
	Kinlough ...		2	5	6				
	Manorhamilton ...			4	2				
	Manorhamilton ...			1					
Limerick ...	Mobill ...			1					
	Croom ...			3	5				
	Glin ...						1		
	Kilmallock ...			1	3	2			
	Limerick No. 1 ...		2	5	10				
	Newcastle ...			3	1				
	Rathkeale ...			3	1		1		
Longford ...	Tipperary No.2 ...			2				1	
	Ballymahon ...		1		1				
	Granard No. 1 ...					1			
	Longford ...		3	3	5				
Louth ...	Ardee No 1 ...			1			1		M. 4.
	Dundalk ...			4	11	1			
Mayo ...	Ballina ...			2					
	Ballinrobe ...			1					
	Castlebar ...			3			1		
	Claremorris ...				1				
	Swineford ...			1	1				
Meath ...	Ceannanus Mor ...				1				
	Dunshaughlin ...			1	5				
	Meath ...				2				
	Navan ...				7				
	Trim ...			1					
Monaghan ...	Carrickmacross ...			1	2	1			
	Castleblayney ...			1	5				
	Clones No. 1 ...						1		
	Monaghan ...		4	1	7	1	2		E. 1.
Offaly ...	Birr ...			7	1				
	Edenderry No. 1 ...				1				
	Tullamore ...			5					

TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Pri-mary.	Influ-enza	
Roscommon ...	Athlone No. 2 ...	.	.	4	.	.	.	.	
	Boyle No. 1 ...	.	2	2	1	.	.	.	
	Carrick-on-Shannon No. 2 ...	.	1	.	.	.	.	.	
	Castlereagh ...	.	.	6	.	.	4	4	
	Roscommon ...	.	.	.	.	.	1	.	
Sligo ...	Dromore West ...	.	.	1	.	.	.	.	
	Sligo ...	.	.	.	4	.	.	.	
	Tobercurry ...	.	.	.	.	.	.	.	E. 1.
Tipperary N. ...	Borrisokane ...	.	.	3	14	.	.	.	
	Nenagh ...	.	.	4	2	.	1	.	
	Roscrea No. 1 ...	.	.	11	13	.	1	.	
	Thurles ...	.	.	.	2	.	.	.	
Tipperary S. ...	Cashel ...	.	1	1	2	1	.	.	
	Tipperary No. 1 ...	.	2	3	1	.	.	.	
Waterford ...	Carrick-on-Suir No. 2 ...	.	.	9	.	.	.	.	
	Dungarvan ...	.	.	.	5	.	.	.	
	Lismore ...	.	.	.	2	.	.	1	
	Waterford No. 1 ...	.	.	5	2	.	.	.	E. 1. I. 1.
Westmeath ...	Youghal No. 2 ...	.	.	.	.	.	.	.	E. 1.
	Athlone No. 1 ...	.	.	1	.	.	.	.	E. 1.
Wexford ...	Mullingar ...	.	1	4	3	.	.	.	D. 1.
	Enniscorthy ...	.	.	1	16	.	.	.	
	Gorey ...	.	.	.	4	.	.	.	
	New Ross ...	.	.	1	.	.	.	.	
Wicklow ...	Wexford ...	.	.	1	3	1	.	.	
	Baltinglass ...	.	.	3	6	.	.	.	
	Rathdown No. 2 ...	.	.	.	1	.	.	.	
	Rathdrum ...	.	2	1	9	.	2	.	E. 1.
	Shillelagh ...	.	.	.	5	.	.	.	
Total ...		.	94	293	467	13	32	14	A. 1. B. 1. D. 1. E. 20. I. 7. M. 4.
County Boroughs ...		.	24	208	296	4	30	.	B. 3. D. 1. E. 32. I. 3. M. 2. P. 1.
Urban Districts ...		.	9	41	83	8	3	1	B. 1. E. 7.
Rural Districts ...		.	94	293	467	13	32	14	A. 1. B. 1. D. 1. E. 20. I. 7. M. 4.
Total for All Districts ...		.	127	545	846	25	65	15	A. 1. B. 5. D. 2. E. 59. I. 10. M. 6. P. 1.

TABLE VII.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 2ND OCTOBER, 1937.

DISEASES	No. of Cases in Hospital at close of previous quarter	Admitted during quarter	Discharged	Died	No. under treatment on above date
Typhoid fever .. ..	15	23	17	3	18
Typhus .. ..	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.
Measles .. ..	5	19	15	2	7
Scarlet fever .. ..	147	206	247	2	104
Diphtheria .. ..	153	173	191	16	119
Pneumonia .. ..	10	40	34	5	11

**TABLES VIII AND IX.**



TABLE VIII.—MARRIAGES, BIRTHS AND DEATHS Registered during the Quarter ended 30th September 1937, in SAORSTAT ÉIREANN, by PROVINCES AND COUNTIES, with Deaths from some of the PRINCIPAL CAUSES; INQUEST CASES; DEATHS IN PUBLIC INSTITUTIONS; UNCERTIFIED DEATHS; and the number of VACCINATIONS; also similar particulars for NORTHERN IRELAND.

PROVINCES AND COUNTIES.	Area in Statute Acres.	Popula- tion Census 1936	Marri- ages.	Births.	Deaths.	The Deaths Registered during the Quarter include																	No. of successful Vaccinations.			
						Deaths of		Deaths from																		
						Infants under 1 year	Persons 65 years and upwards.	Principal Epidemic Diseases.										Tuber- culosis.			Deaths in Public Institutions.	Uncertified Deaths.				
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.	Poliomy- elitis.	Other Forms.	Cancer.				Violence.		
Saorstát Éireann (a)	17,024,481	2,965,854	4,194	14,987	8,615	850	3,844	20	.	.	19	21	40	49	1	203	1113	633	177	882	226	285	3,057	1,397	9,857	
Carlow ..	221,485	34,415	42	153	108	12	49	.	.	.	.	.	2	.	.	.	2	7	.	11	1	1	1	40	14	22
Dublin ..	208,920	119,309	306	351	322	64	114	2	.	.	.	.	5	1	.	14	1	22	2	26	10	14	138	3	157	
City of Dublin	18,781	467,691	1,222	3,690	1,347	292	398	1	.	.	9	2	5	14	.	105	2	110	38	143	35	42	739	23	669	
Kildare..	418,644	57,737	76	321	159	8	56	.	.	.	.	.	1	1	.	2	2	18	3	21	3	3	60	5	96	
Kilkenny ..	509,470	68,567	69	299	195	15	88	1	.	.	.	.	2	.	.	4	5	17	4	19	2	12	65	30	251	
Laoighis ..	424,892	49,954	55	189	149	11	75	.	.	1	2	1	.	.	.	2	2	10	3	13	4	1	45	26	112	
Longford ..	257,935	37,703	25	156	98	5	54	.	.	.	.	.	.	.	.	2	7	4	2	9	.	1	35	34	138	
Louth ..	202,814	64,294	35	348	173	13	69	.	.	.	.	1	1	.	3	15	8	19	8	14	53	6	97			
Meath ..	577,816	61,327	100	281	182	8	76	.	.	.	2	1	1	.	2	2	17	5	19	6	5	59	13	117		
Offaly ..	493,637	51,263	63	258	150	9	74	.	1	1	1	1	2	.	.	.	2	11	3	23	3	2	48	30	153	
Westmeath ..	435,604	54,640	48	289	143	7	69	.	.	.	.	.	.	.	.	.	1	8	2	18	4	3	55	12	243	
Wexford ..	580,894	94,145	136	490	285	35	103	1	.	1	2	3	1	.	7	2	31	2	30	7	15	85	30	3		
Wicklow ..	500,244	58,456	90	229	174	19	70	.	.	.	1	2	1	.	3	2	9	7	16	8	4	65	16	59		
LEINSTER ..	4,851,136	1,219,501	2,327	7,054	3,485	498	1,295	5	.	12	9	24	21	.	144	30	279	79	367	91	117	1,547	242	2,117		
Clare ..	787,768	89,764	62	358	244	17	126	.	.	.	1	2	.	.	.	2	10	22	5	18	9	13	80	58	738	
Cork ..	1,840,905	274,783	247	1,094	762	51	372	4	.	.	4	1	5	.	9	3	53	11	82	25	26	275	115	791		

Cork Co. Borough	2,635	80,713	227	560	256	34	85	.	.	.	.	1	2	3	.	11	.	123	5	25	4	12	119	2	414
Kerry .. ..	1,161,708	139,775	127	607	407	22	216	1	.	.	2	1	1	2	.	3	9	25	7	45	12	13	105	123	556
Limerick .. ..	601,573	99,622	86	463	293	19	144	1	.	.	1	2	.	.	.	4	6	11	5	26	4	9	78	44	441
Limerick Co. Borough	2,386	41,395	107	305	120	13	32	.	.	.	.	.	1	1	.	5	2	8	1	18	5	7	49	1	180
Tipperary N.R.	493,255	59,422	66	298	192	13	74	.	.	.	.	1	1	4	.	.	1	15	7	18	5	6	66	23	174
Tipperary S.R.	558,034	78,319	65	401	210	16	92	.	.	.	.	.	.	1	.	5	4	17	4	29	3	3	73	15	367
Waterford .. ..	453,051	49,637	46	188	158	11	77	1	.	.	.	.	.	.	.	2	2	11	3	13	4	5	42	14	157
Waterford Co. Boro'. ..	1,438	27,962	21	223	80	11	25	.	.	.	.	.	.	2	1	5	1	9	1	8	4	3	36	1	16
MUNSTER .. ..	5,962,803	941,392	1,054	4,497	2,722	207	1,243	7	.	.	3	10	8	18	.	46	38	194	49	282	75	97	923	396	3,834
Galway .. ..	1,467,639	168,134	161	834	490	38	266	3	.	.	.	.	2	2	.	3	6	33	11	47	14	18	149	161	880
Leitrim .. ..	376,774	50,876	38	209	180	11	92	1	.	.	1	.	.	.	.	.	7	13	5	14	2	2	33	61	371
Mayo .. ..	1,333,941	161,064	135	704	466	25	240	1	.	.	2	.	.	4	.	2	6	44	8	38	10	8	141	163	799
Roscommon .. ..	608,540	77,462	81	262	206	9	132	.	.	.	1	.	1	.	.	1	6	12	1	19	3	6	43	73	461
Sligo .. ..	443,928	67,311	68	281	209	9	118	.	.	.	.	.	1	.	.	.	6	14	6	19	11	14	59	62	251
CONNAUGHT .. ..	4,230,822	524,847	483	2,290	1,551	92	848	5	.	.	3	1	4	6	.	6	31	116	31	137	40	48	425	523	2,762
Cavan .. ..	467,162	76,641	82	303	249	14	137	.	.	.	1	.	.	.	.	2	3	7	9	25	7	7	57	64	208
Donegal .. ..	1,193,573	142,192	190	603	419	27	227	3	.	.	1	1	1	3	.	3	10	26	6	45	11	11	63	140	837
Monaghan .. ..	318,985	61,281	58	240	189	12	94	.	.	.	.	.	3	1	.	2	1	11	3	26	2	5	42	32	99
ULSTER (part of) .. ..	1,979,720	280,114	330	1,146	857	53	458	3	.	.	1	1	4	4	.	7	14	44	18	96	20	23	162	236	1,144
NORTHERN IRELAND (c) ..	3,351,444	1,279,753	2,669	6,441	3,603	370	1,642	6	.	.	.	7	26	7	1	82	24	273	394	145	137	1,072	182	5,149	

(a) The returns for Termonfecken in Drogheda Superintendent Registrar's District; Ventry in Dingle S.R.D.; Ardinnan in Clogheen S.R.D.; Newport in Westport, S.R.D.; and Tory Island in Dúnfahugh S.R.D., not having been received in time for press the number of births and deaths registered in the corresponding quarter of 1936 has been adopted. (b) See Note † on page 65. (c) The population shown is that according to the Census of 1937 (Preliminary Report).

TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &c.—Third Quarter, 1937. SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES.

The Deaths Registered during the Quarter include													No. of successful Vaccinations.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres	Popula- tion Census 1936.	Marri- ages.	Births.	Deaths.	Deaths of		Deaths from																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
						Infants under 1 year.	Persons 65 years and upwards.	Principal Epidemic Diseases.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.		Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza.	Pulmonary.	Other Forms.	Cancer.	Violence.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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QUARTERLY RETURN

OF THE

MARRIAGES, BIRTHS AND DEATHS

REGISTERED

DURING THE QUARTER ENDED 31st DECEMBER, 1937,

BY PROVINCES, COUNTIES, AND SUPERINTENDENT REGISTRARS' DISTRICTS,

WITH

*Certain Detailed Information relative to the Deaths in Superintendent Registrars' Districts and  
in Urban Districts ; Notifications of certain Infectious Diseases in Urban and Rural areas,  
Persons Vaccinated, &c., &c., &c.*

ALSO

YEARLY SUMMARY, 1937.

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By Authority of the Registrar-General.

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*NOTE.—The figures given in this Report, being based on unrevised Registrars' Returns, are compiled as soon as possible after the close of the Quarter and must be regarded as provisional. Revised figures will appear in the Detailed Annual Report.*

*Deaths registered in institutions are transferred for statistical purposes to the normal area of residence of deceased. Deaths, if any, of residents of other countries remain in the districts in which they occur.*

*The Births registered in each urban area, according to numerical returns furnished by the Registrars, have been partially corrected by the exclusion of those occurring in institutions of infants whose mothers were admitted from other localities. No correction is made in these reports for births in rural areas.*

### GENERAL SUMMARY.

The **Marriage-rate** for the fourth quarter of 1937 was 4.9 per 1,000 of the estimated population. This rate is 0.4 above the average for the corresponding quarter of the five years, 1932-36. The rate for Catholic marriages was 5.0 and for all other marriages 3.9 per 1,000.

In Northern Ireland the marriage-rate for the quarter was 6.6 per 1,000; in England and Wales, 8.4; and in Scotland the rate was 7.5 per 1,000.

The **Birth-rate** was 17.5 per 1,000, representing 12,868 births registered. This rate is 0.9 below the average for the fourth quarter of the five years, 1932-36. For Dublin City the birth-rate was 23.1; for Dún Laoghaire, 15.5; for Cork, 19.4; for Limerick, 20.6; and for Waterford, 20.2.

The corresponding birth-rate for Northern Ireland during the quarter was 17.9; for England and Wales, 13.8; and for Scotland, 16.4. The birth-rate for Belfast was 18.9; for Derry, 25.8; for London, 12.5; for Glasgow, 18.4; and for Edinburgh, 14.3.

The rate in respect of **Deaths** registered (in number 9,920) was 13.5, being 0.2 above the average for the fourth quarter of the preceding five years.

For Dublin City the death-rate was 13.1; for Dún Laoghaire, 12.7; for Cork, 13.7; for Limerick, 12.7; and for Waterford, 16.4.

In Northern Ireland the death-rate for the quarter under review was 13.6 per 1,000; in England and Wales, 12.3; and in Scotland, 13.9. In Belfast the rate was 14.4; in Derry, 12.4; in London, 12.4; in Glasgow, 15.2; and in Edinburgh, 14.1.

Deaths from the **Principal Epidemic Diseases** (comprising typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea and enteritis (of children under 2 years of age) represented an annual rate of 0.4 per 1,000, which is 0.1 below the average for the fourth quarter of the five years, 1932-36.

The mortality from **Influenza** was equivalent to a rate of 2.9 per 1,000, which was equal to the average rate for the corresponding quarter of the preceding five years.

The rate for deaths from all forms of **Tuberculous Disease** was 1.0 per 1,000, which was also equal to the average rate for the fourth quarter of the five years preceding.

Deaths from **Puerperal Conditions** are represented by a rate of 2.9 per 1,000 births registered, comprising 0.6 for puerperal sepsis and 2.3 for other puerperal conditions, as compared with 4.7, 1.7 and 3.0 for the fourth quarter of the five years, 1932-36.

The **Infant Mortality** rate (deaths of infants under one year of age per 1,000 births registered) was 69, which was also the average rate for the fourth quarter of the preceding five years.

It is estimated that the **population** at the middle of the year 1937 was 2,944,000 (1,510,000 males and 1,434,000 females). This estimate, based on the population according to the Census of 1936, the number of births and deaths registered, and the passenger movement (including emigration and immigration), is subject to revision in the Annual Report of the Registrar-General.

During the fourth quarter of 1937, the number of **Emigrants** to places out of Europe and not within the Mediterranean Sea was 462, and the number of **Immigrants** from these places was 390. Including these figures the balance inward of the total passenger movement for the quarter was estimated to be 9,390.



## MARRIAGES.

The marriages registered during the quarter ended 31st December, 1937, numbered 3,620, equivalent to an annual rate of 4.9 per 1,000 of the estimated population; this rate is 0.4 above that for the corresponding quarter of 1936, and also 0.4 above the average for the fourth quarter of the five years, 1932-36 (See Table I). Of the total marriages, 3,408 (or 5.0 per 1,000 of the estimated number of Catholics in the population) were celebrated in accordance with the rites and ceremonies of the Catholic Church. The remainder (212) is equivalent to 3.9 per 1,000 of the population other than Catholic. The rate for Catholic marriages is 0.3 above, and that for other marriages 1.0 above the respective rates for the fourth quarter of the preceding year.

## BIRTHS.

Births registered in the 642 Registrars' Districts into which the country is divided for registration purposes, amounted to 12,868, of which 6,606 were those of males and 6,262 of females, or 1,055 of the former to 1,000 of the latter.

The birth-rate was 17.5 per 1,000 of the estimated population, being 0.9 below the average for the fourth quarter of the five years, 1932-36, and also 0.9 below that for the corresponding quarter of last year. (See Table I).

The birth-rate for **Urban Districts** (including the cities or boroughs) was 21.0, and for **Rural Districts**, 15.8 (See Table IV), as compared with 21.5 and 17.0, respectively, in the fourth quarter of 1936.

For the **Principal Towns**, the birth-rate was 21.8, as against 22.3 in the corresponding quarter of 1936.

Amongst the towns, the rates varied from 28.2 for Galway, 23.5 for Kilkenny, and 23.1 for Dublin, to 12.8 for Tralee, 15.5 for Dun Laoghaire, and 18.2 for Bray.

## DEATHS.

The number of deaths registered during the quarter was 9,920; of these 5,212 were of males and 4,708 of females. For all persons the equivalent annual rate was 13.5 per 1,000 of the estimated population, being 0.2 above the average for the fourth quarter of the preceding quinquennial period, but was 0.3 below the rate for the fourth quarter of the year 1936 (See Table I).

For the **Urban Districts** in the aggregate, the death-rate was 13.2, as compared with 14.2 in the fourth quarter of 1936, and for **Rural Districts**, 13.6, in comparison with 13.7 for the corresponding period of the year 1936.

The annual rate represented by deaths from all causes for the **Principal Towns** in the aggregate was 13.3, as compared with 14.7 in the fourth quarter of 1936.

The rate for each of these towns is as follows, ranging in order from the lowest to the highest—Galway, 10.3; Sligo, 12.2; Bray, 12.6; Dun Laoghaire and Limerick each, 12.7; Dublin, 13.1; Drogheda and Tralee each, 13.2; Cork, 13.7; Kilkenny, 14.1; Wexford, 14.4; Dundalk, 15.3; and Waterford, 16.4.

## Causes of Death.

Table II shows the mortality from some of the principal causes by quarters for the year 1937 and for each quarter of the preceding five years, as well as the averages for each quarter of these years.

**Principal Epidemic Diseases.**—From this Table it will be seen that the number of deaths from this group of causes is 325, as compared with 501 for the fourth quarter of 1936. This figure is 69 less than the average (394) for the corresponding quarter of the five years 1932-36. When compared with the average figure, decreases are shown in all of these diseases. In the case of measles, diphtheria and diarrhoea and enteritis of children under 2 years, the decreases were 12, 24, and 18 respectively.

Deaths from diarrhoea and enteritis of children under 2 years numbered 143; of these 89 (or 17.5 per 1,000 births) were recorded for urban areas, as against 54 (or 6.9 per 1,000 births) for rural areas. For urban areas of 10,000 population and upwards ("Thirteen Principal Towns"), the mortality was 19.7 per 1,000 births, as compared with 7.6 per 1,000 for urban districts with less than 10,000 inhabitants.

Table III shows that the mortality rate from the principal epidemic diseases in the counties and cities varied from 0.1 for each of Carlow, Longford, Mayo and Monaghan; and 0.2 for each of Kilkenny, Meath, Westmeath and Kerry counties, to 1.1 for Cork County Borough and 1.7 for Waterford County Borough.

The death-rate from these diseases for the thirteen principal towns in the aggregate was 0.8, the rates varying between 0.2 for Galway, and 0.3 for each of Dundalk, Drogheda and Wexford, to 1.1 for Cork, and 1.7 for Waterford. The 115 deaths from the latter area included 3 from measles, one from whooping-cough, one from diphtheria, and 7 from diarrhoea and enteritis of children under 2 years of age. There were no deaths registered for Sligo or Tralee from any of the epidemic diseases (Table IV).

**Influenza.**—Deaths from influenza numbered 126, representing an annual rate of 0.2 per 1,000. The average number for the fourth quarter of the preceding five years was 142 with a rate of 0.2. Of the deaths for the quarter under review, 20 appertained to urban districts, and 106 to rural districts.

**Tuberculosis.**—The number of deaths from all forms of this disease during the quarter was 733, equivalent to an annual rate of 1.0 per 1,000 of the population, as compared with an average of 776, and a rate of 1.0 for the fourth quarter of the five years, 1932-36. As may be seen from Table III, the rates varied from 1.7 for Kildare, and 1.6 for Kerry, to 0.6 for each of Kilkenny, Cavan, and Donegal counties and Cork County Borough, and 0.7 for each of Waterford, Galway, Mayo, and Monaghan counties. The rate for the aggregate city or borough areas and urban districts was 1.2 per 1,000 of the population of these areas, as compared with 0.9 for rural areas. For the thirteen principal town areas it was 1.2, and for the urban districts under 10,000 population the rate was 1.0.

**Puerperal Conditions.**—The number of deaths ascribed to accidents and diseases of pregnancy and childbirth was 38, being equal to 2.9 per 1,000 births registered. Of the 38 deaths, 8 were due to puerperal sepsis, or 0.6 per 1,000 births, and 30, or 2.3 per 1,000 births, to other puerperal conditions. The corresponding average rates for the fourth quarter of the five years 1932-36 were 4.7, 1.7 and 3.0, respectively.

#### **Ages at Death.**

Of the total deaths at all ages registered during the quarter, 899, or 9.0 per cent., were those of infants under one year of age, and 4,848 or 48.9 per cent., were those of persons aged 65 years and upwards.

#### **Infant Mortality.**

The infant mortality rate was 69 per 1,000 births registered, as compared with 85, 68 and 60, respectively, for the three preceding quarters, and an average of 69 for the fourth quarter of the five years preceding (Table 1).

For county boroughs and urban districts in the aggregate the rate was 88 and for all rural districts 57 per 1,000 births (Table III).

#### **Deaths in Public Institutions.**

Deaths in institutions numbered 3,207, or 32.3 per cent. of all deaths registered.

#### **Inquests.**

There were 282 inquests or deaths registered on Coroners' Certificates during the quarter, this number being 2.8 per cent. of the total deaths registered.

#### **Uncertified Deaths.**

The number of entries in which the cause of death was not stated to have been certified by a medical practitioner was 1,686, or 17.0 per cent. of the total deaths.

#### **Cases of Infectious Diseases.**

Table VI gives the number of such cases notified during the quarter in urban and rural districts. The total number amounted to 2,579.

#### **Vaccination.**

As returned by the Registrars, the number of successful primary vaccinations during the quarter ended 31st December last was 5,915, or 46.0 per cent. of the births registered during the quarter, the corresponding rate for the fourth quarter of the five years 1932-36 being 52.5.

**CITY OF DUBLIN.**

**BIRTHS.**

Exclusive of 441 births in institutions of infants whose mothers were admitted from other localities, the number of births recorded for the City of Dublin during the quarter under review was 2,721. The annual rate represented thereby was 23·1 per 1,000 of the estimated population, as compared with a rate of 23·2 for the corresponding quarter of 1936. The total births registered (3,162) comprise 1,594 boys and 1,568 girls.

**DEATHS.**

Omitting 294 deaths registered in the city relating to other localities, and including those of persons usually resident in the city who died elsewhere in Éire, the deaths for Dublin during the quarter numbered 1,549, equivalent to an annual rate of 13·1 per 1,000 of the population, as compared with 15·7 for the fourth quarter of 1936. The total number of deaths registered in the city was 1,790—905 males and 885 females.

**Causes of Death.**

The following statement shows the number of deaths from some of the principal causes for the fourth quarter of 1937, as compared with 1936:—

CITY OF DUBLIN			
CAUSE OF DEATH		Fourth Quarter, 1937	Fourth Quarter, 1936
Principal Epidemic Diseases	Typhoid fever ... ..	..	6
	Typhus .....	..	..
	Small-pox " .....	..	..
	Measles .....	11	9
	Scarlet fever .....	6	17
	Whooping-cough .....	3	23
	Diphtheria .....	18	33
	Dysentery .....	..	..
	Diarrhoea and enteritis (children under 2 years) }	53	99
	Influenza .. ..	8	11
	Pulmonary tuberculosis ..	120	131
	Other forms " ..	23	22

**Principal Epidemic Diseases.**—The deaths from this group of causes numbered 91, affording an annual rate of 0·8 per 1,000, being 0·8 below the rate for the fourth quarter of the preceding year.

**Tuberculosis.**—The deaths from all forms of tuberculous disease recorded for the city numbered 143, representing an annual rate of 1·2 per 1,000, as compared with 1·3 for the fourth quarter of the preceding year.

Of the 143 deaths, 120 were ascribed to pulmonary and 23 to other forms of the disease, the former representing a rate of 1·0 per 1,000, and the latter 0·2 per 1,000.

**Ages at Death.**

Of the 1,549 deaths relating to the City of Dublin registered during the quarter, 356 (or 23·0 per cent.) were those of children under five years of age, and 513 (or 33·1 per cent.) were of persons 65 years of age or upwards, the corresponding percentages in respect of the fourth quarter of 1936 being 29·8 and 30·4.

**Infant Mortality.**

There were 279 deaths of infants under one year of age for the city, equivalent to a rate of 103 per 1,000 births. The rate for the fourth quarter of 1936 was 154.

**Deaths in Public Institutions.**

The deaths of Dublin residents occurring in public institutions registered during the quarter numbered 851, or 54·9 per cent. of the total deaths.

**Cases of Infectious Disease.**

The number of cases of infectious disease notified during the quarter, as shown in Table VI, was 676. Table VII gives the number of cases under treatment in Dublin hospitals during the quarter.



**METEOROLOGY.**

The mean temperature for the December quarter, 1937, deduced from the mean weekly temperature as returned from the Ordnance Survey Office, Phoenix Park, Dublin, was 43·9°; at Cork (Roche's Point), 47·5°; at Peamount Sanatorium, 42·5°; at Greenwich, 44·1°; and at Edinburgh, 42·5°.

The mean daily number of hours of bright sunshine recorded during the quarter at Dublin was 1·94; at Cork (Ballinacurra), 2·15; at Peamount Sanatorium, 2·0; at Greenwich, 1·2; and at Edinburgh, 1·9.

The total rainfall during the same period at Dublin measured 8·7 inches; at Cork (Roche's Point), 10·4 inches; at Peamount Sanatorium, 7·7 inches; at Greenwich, 7·9 inches; and at Edinburgh, 5·3 inches.

The following information has been kindly furnished by the Director of the Meteorological Office, London:—

**OCTOBER.**

The weather of October was dry and rather cold with variable sunshine.

Mean temperature was below the average on the whole, the deficiency being as much as 2·1° F. at Glasnevin, Dublin. The period 24th—30th was cold, the deviation from the average of the mean daily temperature for the week being —4·8° F. at Markree Castle, —4·6° F. at Birr Castle, and —3·8° F. at Valentia Observatory. The extremes for the month were 66° F. at Phoenix Park, Dublin, on the 18th and 19th, and at Hazelhatch on the 19th, and 23° F. at Markree Castle on the 27th and 28th.

The general rainfall was very deficient; less than half the average amount was received over most of the north-western half of the country and less than 30 per cent. of the average locally in Counties Mayo and Galway. More than the average rainfall was registered in Counties Kildare and Dublin. The period 3rd—18th was unusually dry; subsequently the weather became unsettled and rain fell frequently. Among the heavier falls in 24 hours were 2·07 in. at Melleray Abbey, County Waterford, and 1·80 in. at Ballinacurra, County Cork, on the 22nd, and 2·18 in. at Phoenix Park, Dublin, on the 25th.

Sunshine was variable, the percentage of the average ranging from 73 at Malin Head to 113 at Mallaranny.

**NOVEMBER.**

November was a dry and mainly dull month. Mean temperature was on the whole slightly above the average in the north and east, and somewhat below the average in the south. The first eight days were generally mild and there was a return to mild conditions on the 29th; it was cold at times between the 10th and 28th. The extreme temperatures were 60° F. at Rathfarnham on the 3rd and 4th, and 22° F. at Birr Castle on the 14th and 21st.

The general rainfall was approximately 65 per cent of the average for the period 1881-1915. The deficiency was almost general, an excess being confined to the neighbourhood of Mallow, County Cork. In a large area covering the central regions, less than 50 per cent. of the average was registered, and at Newtownforbes, County Longford, only 29 per cent. was received. Among the larger falls in 24 hours were 1·56 in. at Valentia Observatory on the 3rd and 1·68 in. at Carndonagh, County Donegal, on the 18th.

Sunshine was very deficient except at Valentia Observatory, where an unusual excess was enjoyed. The mean daily sunshine in hours ranged from 1·03 at Malin Head and 1·39 at Mallaranny to 1·94 at Cork and 3·21 at Valentia Observatory.

**DECEMBER.**

December was a cold, dry month, with a variable distribution of sunshine. The period 4th—19th was notably cold with frequent and at times sharp frosts and occasional sleet or snow. Mean temperature was substantially below the average, the deficiency exceeding 3° F. at a number of stations. A mild spell occurred from about the 21st—27th. The extreme temperatures for the month were 59° F. at Glasnevin and Trinity College, Dublin, on the 24th, and 19° F. at Birr Castle on the 8th, and at Markree Castle on the 9th.

For the 3rd successive month the general rainfall was considerably below the average, an excess being recorded only at Blackod Point, County Mayo. The deficiency was greatest on the whole in the south; some stations in County Cork received less than half the average.

The distribution of sunshine was very variable; broadly speaking, a considerable excess was registered at some stations in the western half of the country and an appreciable deficiency in the eastern half. For example, the percentage of the average was 138 at Mallaranny, 136 at Markree Castle, 117 at Ballinacurra, and 116 at Valentia Observatory, while it was only 31 at Seskin, Carrick-on-Suir, 75 at Phoenix Park, Dublin, and 78 at Malin Head.

TABLE A.—Showing the Mean Weekly Values and the Differences from their Average Values of the METEOROLOGICAL ELEMENTS at Phoenix Park, Dublin, for the Fourteen Weeks ended January 1st, 1938.

WEEK ENDED	AIR PRESSURE.		TEMPERATURE.						HYGROMETER.		BRIGHT SUNSHINE.			RAINFALL. *			WIND.		
	Value reduced to Mean Sea Level.	Difference from Average.	Maximum A.	Minimum B.	Mean of A. & B.	Difference from Average, 1906—1935.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Difference from Average, 1906—1935	Percentage of Possible.	Total Amount.	Difference from Average, 1881—1915.		Number of Days.	
October	2nd, 1937...	mb. 1015.0	mb. + 1.0	°f. 61.3	°f. 46.4	°f. 53.9	+ 1.6	°f. 68	°f. 38	°f. 54.3	°f. 52.5	% 88	hr. 2.11	hr. -1.7	% 18	mm. 18	mm. + 5	2	2.7
"	" 9th "	1027.6	+14.3	58.7	42.9	50.8	- 0.4	61	31	51.5	50.0	89	3.03	-0.5	27	1	-12	1	1.6
"	" 16th "	1028.9	+16.3	57.0	42.6	49.8	- 0.2	59	36	49.6	47.9	88	2.84	-0.5	26	0.2	-16	1	2.0
"	" 23rd "	1010.7	- 1.9	56.7	38.9	47.8	- 0.8	66	32	48.0	46.4	88	2.79	-0.2	27	14	- 1	3	2.4
"	" 30th "	995.9	-16.6	52.1	38.0	45.1	- 1.9	57	27	44.3	43.1	90	3.01	+0.1	30	87	+71	5	2.9
November	6th "	1012.9	+ 0.4	53.7	39.7	46.7	+ 1.3	57	30	47.8	46.2	88	1.70	-1.0	18	6	-11	3	2.0
"	" 13th "	1024.4	+12.0	48.3	37.1	42.7	- 1.4	51	29	42.5	41.0	87	2.57	+0.1	29	6	-13	2	2.6
"	" 20th "	1006.3	- 6.1	46.6	36.0	41.3	- 2.0	48	25	40.4	38.9	87	2.46	+0.2	29	10	- 7	4	3.4
"	" 27th "	1022.1	+10.1	46.9	35.0	40.9	- 1.8	48	25	41.9	40.4	87	1.49	-0.6	18	32	+18	3	2.9
December	4th "	1009.2	- 2.5	49.9	39.4	44.7	+ 2.5	58	28	45.3	43.3	84	0.70	-1.2	9	20	+ 5	6	3.6
"	" 11th "	1000.4	-11.0	37.9	28.7	33.3	- 8.5	41	25	33.1	32.2	90	2.21	+0.5	29	11	- 6	3	3.1
"	" 18th "	1005.9	- 5.2	38.3	28.0	33.1	- 8.4	40	20	32.0	31.1	91	1.69	+0.1	23	9	- 6	5	3.1
"	" 25th "	1014.7	+ 3.9	49.1	36.7	42.9	+ 1.5	55	25	44.9	43.2	87	0.49	-1.0	7	7	- 7	5	3.9
January	1st, 1938...	1037.3	+25.7	45.7	38.0	41.9	+ 0.6	53	28	41.6	39.9	85	0.01	-1.6	1	1	-15	1	2.1
MEANS AND TOTALS		1015.1	+ 2.9	50.2	37.7	43.9	- 1.3	63	20	44.1	42.6	88	1.94	-0.5	21	222.2	+ 5	44	2.7

\* Total for fourteen weeks.

# Meteorological Observations.

TABLE B.—Showing the Mean Weekly Values and the differences from their Average Values of the METEOROLOGICAL ELEMENTS at Roche's Point, Co. Cork, for the Fourteen Weeks ended January 1st, 1938.

WEEK ENDED.																		
AIR PRES-SURE.		TEMPERATURE.						HYGROMETER.			BRIGHT SUNSHINE.*			RAINFALL.†			WIND.	
Value reduced to Mean Sea Level.		Maximum A.	Minimum B.	Mean of A. & B.	Difference from Average, 1921—1935.	Highest.	Lowest.	Mean of Dry Bulb.	Mean of Wet Bulb.	Mean Humidity.	Mean Daily Amount.	Difference from Average, 1906—1935.	Percentage of Possible.	Total Amount.	Difference from Average, 1881—1915.	Number of Days.	Mean Force Scale 0—12).	
mb.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	°F.	%	hr.	hr.	%	mm.	mm.			
October	2nd, 1937	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2-8	
"	9th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2-3	
"	16th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2-5	
"	23rd	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-1	
"	30th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-6	
November	6th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-6	
"	13th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2-8	
"	20th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-9	
"	27th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-2	
December	4th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-8	
"	11th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3-8	
"	18th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4-0	
"	25th	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4-0	
January	1st, 1938	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2-9	
MEANS AND TOTALS		1014.4	43.9	47.5	— 1.3	63	29	48.1	46.4	87	2.15	—0.2	23	263	—0.8	52	3.3	

\* The sunshine values are taken from the record maintained at Ballinacurra, 8 miles N.N.E. of Roche's Point.

† Total for fourteen weeks.

WEEK ENDED.



TABLE I.—Marriages, Births and Deaths registered in the years 1932 to 1937, by quarters.

YEAR AND QUARTER		NUMBERS				RATES			
		Mar- riages	Births	DEATHS		Per 1,000 of Esti- mated Population			Deaths under one year per 1,000 Births
				All ages	Under one year	Mar- riages	Births	Deaths	
First Quarter	1932 ..	3,161	13,585	13,193	1,092	4.3	18.4	17.9	79
	1933 ..	3,626	13,693	12,918	1,074	4.9	18.5	17.4	78
	1934 ..	3,271	14,521	11,612	1,169	4.4	19.5	15.6	81
	1935 ..	3,857	14,414	11,389	1,144	5.2	19.1	15.3	79
	1936 ..	3,796	14,434	12,873	1,234	5.1	19.5	17.4	85
Average, 1932-36		3,542	14,129	12,379	1,143	4.8	19.1	16.7	80
1st Quarter, 1937		3,357	13,569	15,366	1,240	4.5	18.4	20.8	91
Second Quarter	1932 ..	3,160	14,804	11,267	1,084	4.3	20.1	15.3	72
	1933 ..	3,449	15,011	9,703	898	4.7	20.3	13.1	60
	1934 ..	3,562	15,009	10,025	883	4.8	20.2	13.5	59
	1935 ..	3,056	14,919	10,947	1,009	4.1	20.1	14.7	68
	1936 ..	3,427	15,100	10,821	1,026	4.6	20.4	14.6	68
Average, 1932-36		3,331	14,969	10,553	980	4.5	20.2	14.2	66
2nd Quarter, 1937		3,725	15,140	11,214	1,078	5.1	20.6	15.2	71
Third Quarter	1932 ..	3,509	14,800	8,895	914	4.8	20.1	12.1	61
	1933 ..	3,550	14,922	8,231	831	4.8	20.2	11.1	56
	1934 ..	4,035	14,734	8,245	827	5.4	19.8	11.1	56
	1935 ..	4,157	14,941	8,795	948	5.6	20.1	11.8	63
	1936 ..	4,183	14,917	8,652	893	5.6	20.1	11.7	60
Average, 1932-36		3,887	14,863	8,563	883	5.2	20.1	11.6	59
3rd Quarter, 1937		4,194	14,987	8,615	850	5.7	20.4	11.7	57
Fourth Quarter	1932 ..	3,199	13,051	9,629	970	4.3	17.7	13.1	73
	1933 ..	3,367	13,738	9,687	939	4.5	18.6	13.1	68
	1934 ..	3,333	13,633	9,201	785	4.6	18.3	12.4	58
	1935 ..	3,266	13,992	10,412	887	4.4	18.8	14.0	63
	1936 ..	3,357	13,664	10,240	1,156	4.5	18.4	13.8	85
Average, 1932-36		3,314	13,615	9,834	947	4.5	18.4	13.3	69
4th Quarter, 1937		3,620	12,868	9,920	889	4.9	17.5	13.5	69
Year	1932 ..	13,029	56,240	42,984	4,060	4.4	19.1	14.6	71
	1933 ..	13,992	57,364	40,539	3,742	4.7	19.4	13.7	65
	1934 ..	14,251	57,897	39,083	3,664	4.8	19.5	13.2	63
	1935 ..	14,336	58,266	41,543	3,988	4.8	19.6	14.0	68
	1936 ..	14,763	58,115	42,586	4,309	5.0	19.6	14.4	74
Average, 1932-36		14,074	57,576	41,347	3,953	4.7	19.4	14.0	68
YEAR 1937 ..		14,896	56,564	45,115	4,057	5.1	19.2	15.3	72

TABLE II.—Deaths registered from some of the principal causes during each of the years 1932-37 by quarterly periods, with the rates represented thereby.

YEAR AND QUARTER	DEATHS FROM										DEATH-RATES				
	Principal Epidemic Diseases.										Per 1,000 Population.				
	Typhoid Fever	Typhus	Small-pox	Measles	Scarlet Fever.	Whooping-cough	Diphtheria	Dysentery	Diarrhoea and Enteritis (under 2 years)	Total	Tuberculosis			Other Puerperal Conditions	Per 1,000 Births
											Influenza	All Forms	Pulmonary		
1932	13	13	13	13	13	13	13	13	13	430	862	1,091	864	20	51
1933	13	13	13	13	13	13	13	13	13	425	1,136	940	824	17	57
1934	25	2	1	1	1	1	1	1	1	414	1,256	931	711	31	44
1935	11	1	1	1	1	1	1	1	1	435	838	978	867	21	60
1936	11	1	1	1	1	1	1	1	1	432	279	969	759	29	51
Average, 1st Qr., 1932-36	15	1	1	1	1	1	1	1	1	427	522	982	773	24	52
1st Quarter, 1937	13	1	1	1	1	1	1	1	1	448	1,953	1,024	809	22	42
1932	13	1	1	1	1	1	1	1	1	407	506	971	732	22	47
1933	17	2	1	1	1	1	1	1	1	393	383	961	780	14	43
1934	27	1	1	1	1	1	1	1	1	318	221	1,047	851	38	46
1935	22	1	1	1	1	1	1	1	1	415	354	1,106	889	27	45
1936	13	1	1	1	1	1	1	1	1	395	201	989	761	38	39
Average, 2nd Qr., 1932-36	19	1	1	1	1	1	1	1	1	357	335	1,015	734	28	44
2nd Quarter, 1937	13	4	1	1	1	1	1	1	1	361	506	1,015	800	9	37
1932	22	2	1	1	1	1	1	1	1	413	135	876	672	9	35
1933	22	1	1	1	1	1	1	1	1	413	94	809	629	9	35
1934	13	1	1	1	1	1	1	1	1	327	469	937	804	13	34
1935	17	1	1	1	1	1	1	1	1	453	124	856	680	13	38
Average, 3rd Qr., 1932-36	18	1	1	1	1	1	1	1	1	405	63	792	624	18	36
3rd Quarter, 1937	18	1	1	1	1	1	1	1	1	407	97	817	637	15	38
1932	18	1	1	1	1	1	1	1	1	351	113	810	633	5	28
1933	34	4	1	1	1	1	1	1	1	405	152	738	587	27	45
1934	21	1	1	1	1	1	1	1	1	419	168	809	644	30	43
1935	20	1	1	1	1	1	1	1	1	266	131	774	610	16	43
1936	20	1	1	1	1	1	1	1	1	501	147	830	648	19	40
Average, 4th Qr., 1932-36	22	1	1	1	1	1	1	1	1	394	142	776	614	24	40
4th Quarter, 1937	21	1	1	1	1	1	1	1	1	325	126	733	583	8	30
1932	82	8	1	1	1	1	1	1	1	1,693	1,655	2,676	2,858	78	178
1933	73	3	1	1	1	1	1	1	1	1,550	1,791	3,510	2,755	80	175
1934	89	4	1	1	1	1	1	1	1	1,324	689	3,514	2,726	104	167
1935	63	2	1	1	1	1	1	1	1	1,668	363	3,770	2,976	89	183
Average, 1932-36	74	4	1	1	1	1	1	1	1	1,585	1,456	3,590	2,808	91	174
YEAR 1937	65	4	1	1	1	1	1	1	1	1,483	2,698	3,582	2,825	44	137

## MORTALITY BY COUNTIES, &amp;c.

TABLE III.—Showing for Counties, etc., the DEATH-RATES from all Causes, and from some of the Principal Causes, per 1,000 of the population; with the mortality per 1,000 births represented by deaths of infants and deaths from puerperal conditions, during the quarter ended 31st December, 1937.

(See Note on Second Page).

Counties and County Boroughs by Provinces with Urban and Rural Groupings.	DEATH-RATES PER 1,000 POPULATION FROM					Deaths of Infants under one year per 1,000 Births. ‡	DEATHS FROM PUERPERAL CONDITIONS			
	All Causes.	Prin- cipal Epidem- ic Dis- eases*	Tuberculosis		Influen- za.		Total.		Puerperal Sepsis.	
			All Forms.	Pul- monary.			Number.	Rate per 1,000 Births. ‡	Number.	Rate per 1,000 Births. ‡
ÉIRE † ... ..	13.5	0.4	1.0	0.8	0.2	69	38	2.9	8	0.6
Carlow County ...	13.1	0.1	0.8	0.6	0.5	72	1	7.2	.	.
Dublin " ...	12.1	0.5	1.3	1.1	0.0	100	2	4.2	.	.
City of Dublin† ...	13.1	0.8	1.2	1.0	0.1	103	2	0.7	1	0.4
Kildare County ...	13.7	0.5	1.7	1.3	0.1	96	2	8.4	.	.
Kilkenny " ...	14.8	0.2	0.6	0.4	0.2	117	1	3.8	.	.
Laoighis " ...	14.1	0.6	0.8	0.6	.	58	.	.	.	.
Longford " ...	13.6	0.1	0.8	0.7	0.5	60	1	6.7	.	.
Louth " ...	14.2	0.3	1.2	1.0	.	101	1	3.7	.	.
Meath " ...	14.1	0.2	0.8	0.6	0.1	64	.	.	.	.
Offaly " ...	13.7	0.5	1.1	0.7	.	63	.	.	.	.
Westmeath " ...	12.7	0.2	1.2	1.0	.	47	2	8.5	.	.
Wexford " ...	15.0	0.6	1.4	1.1	0.0	80	3	7.5	.	.
Wicklow " ...	16.0	0.5	1.0	0.8	0.4	99	3	15.7	.	.
LEINSTER ... ..	13.6	0.5	1.2	0.9	0.1	88	18	3.0	1	0.2
Clare County ...	13.5	0.4	0.8	0.7	0.3	50	2	5.6	2	5.6
Cork " ...	13.2	0.3	0.8	0.6	0.3	60	.	.	.	.
Cork Co. Borough ...	13.7	1.1	0.6	0.5	.	79	.	.	.	.
Kerry County ...	12.8	0.2	1.6	1.4	0.3	38	4	8.1	1	2.0
Limerick " ...	11.5	0.4	0.9	0.6	0.2	54	.	.	.	.
Limerick Co. Borough ...	12.7	0.9	1.4	1.1	0.1	52	1	4.7	.	.
Tipperary County N.R. ...	16.5	0.7	0.9	0.7	0.1	76	1	3.8	1	3.8
Tipperary County S.R. ...	13.4	0.4	0.9	0.6	.	67	1	2.9	.	.
Waterford County ...	14.0	0.4	0.7	0.6	0.1	87	1	5.8	1	5.8
Waterford Co. Borough ...	16.4	1.7	1.1	1.1	.	99	1	7.1	.	.
MUNSTER ... ..	13.4	0.5	1.0	0.8	0.2	61	11	2.9	5	1.3
Galway County ...	12.1	0.3	0.7	0.6	0.2	48	2	2.6	2	2.6
Leitrim " ...	15.6	.	0.8	0.7	0.5	21	.	.	.	.
Mayo " ...	12.5	0.1	0.7	0.6	0.1	37	1	1.5	.	.
Roscommon " ...	14.4	0.3	1.3	1.0	0.2	38	1	4.3	.	.
Sligo " ...	14.3	0.4	1.2	0.8	0.4	64	1	4.3	.	.
CONNAUGHT ... ..	13.2	0.2	0.9	0.7	0.2	43	5	2.4	2	1.0
Cavan County ...	13.8	0.3	0.6	0.5	0.2	34	1	3.8	.	.
Donegal " ...	12.3	0.3	0.6	0.3	0.4	38	2	4.0	.	.
Monaghan " ...	11.9	0.1	0.7	0.4	0.2	40	1	4.5	.	.
ULSTER (part of) ... ..	12.7	0.3	0.6	0.4	0.3	37	4	4.0	.	.
Thirteen Principal Towns	13.3	0.8	1.2	1.0	0.6	94	7	1.7	1	0.2
Urban Districts under 10,000 Population ...	12.9	0.4	1.0	0.7	0.2	59	5	5.4	1	1.1
Aggregate Co. Boroughs and Urban Districts ..	13.2	0.7	1.2	0.9	0.1	88	12	2.4	2	0.4
Aggregate Rural Districts	13.6	0.3	0.9	0.7	0.2	57	26	3.3	6	0.8

\* Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases.

† The rates for Éire and the City of Dublin are calculated on the estimated population in the middle of 1937 and those for the other areas on the population according to the Census of 1936.

‡ The rates per 1,000 births for the county boroughs of Dublin, Cork, Limerick and Waterford are calculated on the number of urban births for each of these areas given in Table IV., and those for the counties of Dublin, Cork, Limerick and Waterford on the number of births registered therein plus an estimate of the number of births for these areas occurring in institutions in the respective county boroughs.



## URBAN DISTRICTS.

TABLE IV.—BIRTHS AND DEATHS registered during the Quarter ended 31st December, 1937, for Urban Districts (including County Boroughs), and the number of Deaths from some of the principal causes (see Note on second page); also particulars of BIRTHS and DEATHS for BELFAST and DERRY.

AREA.	CENSUS OF STATISTICS OF DISTRICTS IN 1936	Annual Rate per 1,000 persons represented by		BIRTHS.		DEATHS.		Total Number	Under 1 year of Age.	At 65 years and upwards.	Principal Epidemic Diseases.												Typhoid Fever	Typhus.	Small-pox.	Measles.	Scarlet Fever	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoea & Enteritis (Children under 2 years).	Influenza.	Tuber- culosis		Cancer.	Violence.	Inquest Cases,†	In Public Institu- tions.	No. Uncertified
		DEATHS		BIRTHS.		From all Causes.					From principal Epidemic Diseases.		Typhoid Fever	Typhus.	Small-pox.	Measles.	Scarlet Fever	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoea & Enteritis (Children under 2 years).	Influenza.											Pulmonary.	Other Forms.					
		DEATHS		BIRTHS.		From all Causes.					From principal Epidemic Diseases.																												
		Per- sons to an Acre.	Popula- tion	BIRTHS.	From all Causes.	From principal Epidemic Diseases.	Total Number.				BIRTHS.	13-5																											
ÉIRE* ... ..	2,965,854	0-2	17-5	13-5	0-4	12,868	9,920	889	4,848	21	.	.	20	27	35	79	.	143	426	583	150	910	205	282	3,207	1,686													
Total Rural Districts	2,001,122	0-1	15-8	13-6	0-3	7,784	6,728	443	3,685	18	.	.	6	15	25	37	.	54	106	357	93	586	126	186	1,713	1,607													
Total Urban Districts	984,732	9-2	21-0	13-2	0-7	5,084	3,192	446	1,163	3	.	.	14	12	10	42	.	89	20	226	57	324	79	96	1,494	79													
Total 13 Principal Towns	760,337	17-2	21-8	13-3	0-8	4,166	2,534	392	881	1	.	.	14	8	7	36	.	82	11	188	42	263	69	82	1,273	41													
Dublin City*	467,691	24-9	23-1	13-1	0-8	2,721	1,549	279	513	.	.	.	11	6	3	18	.	53	8	120	23	165	41	44	851	18													
Dún Laoghaire Boro**	39,762	9-5	15-5	12-7	0-6	155	127	18	48	.	.	.	.	2	2	3	.	3	3	8	.	21	3	59	6														
Cork Co. Borough	80,713	30-1	19-4	13-7	0-9	392	277	31	111	1	.	.	3	3	3	9	.	10	10	3	28	9	12	150	2														
Limerick	41,365	17-3	20-6	12-7	0-9	213	131	11	46	1	.	.	3	1	1	1	.	5	5	11	3	15	7	59	6														
Waterford	27,962	19-4	20-2	16-4	0-7	141	115	14	46	.	.	.	3	1	1	1	.	7	8	5	1	9	3	38	1														
Galway Urban District	18,285	3-4	28-2	10-3	0-2	429	47	5	18	.	.	.	.	.	.	.	.	1	1	5	1	2	3	16	3														
Dundalk	14,686	10-2	19-9	15-3	0-3	73	56	7	17	.	.	.	.	.	.	.	.	1	1	4	1	2	3	22	3														
Drogheda	14,495	9-8	19-9	13-2	0-3	72	48	6	18	.	.	.	.	.	.	.	.	1	1	6	4	5	1	1	18	1													
Sligo	12,496	4-3	22-1	12-2	0-3	69	38	5	16	.	.	.	1	1	1	1	.	.	1	6	3	5	1	1	11	2													
Wexford	12,226	26-0	20-3	14-4	0-3	33	44	7	10	.	.	.	.	.	.	.	.	1	1	6	3	1	2	1	16	5													
Trillick	10,285	17-3	12-8	13-2	0-4	60	26	4	13	.	.	.	.	.	.	.	.	.	1	1	6	3	1	2	15	.													
Kilkenny	10,222	11-1	23-5	14-1	0-4	60	26	4	13	.	.	.	.	.	.	.	.	.	1	1	6	3	1	2	15	.													
Bray	10,119	13-0	18-2	12-6	0-8	46	32	3	9	.	.	.	.	.	.	.	.	.	1	1	6	3	1	2	15	.													
Total Urban Districts under 10,000 Population ...	204,335	3-5	18-0	12-9	0-4	918	658	54	282	2	.	.	.	4	3	6	.	7	9	38	15	61	10	14	221	38													
I. LEINSTER.																																							
An Uaimh	4,122	9-4	13-6	10-7	.	14	11	.	2	.	.	.	.	.	.	.	.	.	.	1	.	6	.	7	6														
Arklow	4,679	2-9	17-1	14-5	.	50	25	1	8	.	.	.	.	.	.	.	.	.	.	2	1	2	.	12	.														
Athlone	7,246	5-9	28-7	13-8	0-6	22	17	2	11	.	.	.	.	.	1	.	.	.	.	2	1	2	.	3	5														
Athy	3,618	3-8	18-8	12-2	.	17	11	1	6	.	.	.	.	.	.	.	.	.	.	1	1	1	2	1	3	1													
Birr	3,297	2-1	20-6	17-0	.	37	11	2	7	.	.	.	.	.	.	.	.	.	.	2	1	.	.	15	3														
Carlow	7,644	9-6	19-4	8-9	.	37	11	1	8	.	.	.	.	.	.	.	.	.	.	1	1	1	2	1	3	1													
Ceanannus Mór	2,290	8-6	12-2	10-5	2-7	45	25	2	8	.	.	.	.	.	.	.	.	.	.	2	1	.	.	1	1	1													
Enniscommey	5,871	24-3	30-7	17-9	.	8	13	1	5	.	.	.	.	.	.	.	.	.	.	1	.	2	1	1	3	3													
Granard	1,236	0-6	6-3	13-1	.	8	13	1	5	.	.	.	.	.	.	.	.	.	.	1	.	2	1	1	1	1													
Howth	3,250	1-6	33-6	10-8	1-1	32	10	2	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	3	3	1													
Longford	3,776	4-5	33-9	10-6	1-1	32	10	2	3	.	.	.	.	.	.	.	.	.	.	.	.	1	.	3	3	1													



**TABLE V.—Showing for the Quarter (13 weeks) ended 1st January, 1938, the mortality from All Causes and from some of the Principal Causes of residents of the several REGISTRARS' DISTRICTS in the CITIES OF DUBLIN AND CORK, also the Deaths at certain age periods, and the number of Uncertified Deaths.**  
**NOTE :** This Table is a summary of the Weekly Returns and is not comparable with the figures shown in Table IV.—Correction is made for Deaths of Dublin and Cork City residents occurring in institutions situated within their boundaries, as well as in institutions situated in adjacent rural areas and in other towns of 10,000 inhabitants or upwards.  
 (See Note on second page.)

REGISTRARS' DISTRICTS, &c.	ESTI- MATED POP- ULATION OF MIDDLE 1937 (a)	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REP- RESENTED BY DEATHS		AGES AT DEATH.										DEATHS FROM Principal Epidemic Diseases.										Other Causes.					Inquest Cases. (c).	In Public Institutions	Number of Uncertified Deaths	
		FROM ALL CAUSES.	FROM PRIN- CIPAL EPI- DEMIC DIS- EASES.							Principal Epidemic Diseases.				Other Causes.						Diseases of Respiratory System.		Violence.		Other Causes.								
				Under 1 year.	1 and under 2.	2 and under 5.	5 and under 15.	15 and under 25.	25 and under 45.	45 and under 65.	65 and upwards.	Typhoid Fever.	Dysentery.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diphtheria and Enteritis under 2 years	Influenza.	Pulmonary.	Other Forms.	Cancer.	Pneumonia.	Other	Violence.	Other Causes.	Inquest Cases. (c).	In Public Institutions	Number of Uncertified Deaths				
CITY OF DUBLIN.																																
North City No. 1, East	..	..	20	6	3	3	5	10	22	35	..	..	1	1	2	2	1	9	1	5	11	9	4	58	4	55	1					
" No. 1, West	..	..	36	1	4	4	12	38	43	46	..	..	1	..	1	6	..	11	3	14	13	11	4	77	4	46	2					
" No. 2	..	..	139	2	3	3	7	15	23	23	..	..	1	..	1	2	2	7	2	10	10	11	3	37	1	74	..					
" No. 3	..	..	72	1	3	4	12	38	31	31	..	..	..	..	1	3	1	8	2	4	10	15	3	50	1	43	..					
" No. 4	..	..	105	2	2	2	1	18	21	15	..	..	..	..	1	2	..	6	2	10	6	12	3	51	1	19	1					
" No. 5	..	..	66	1	3	2	1	12	10	11	..	..	..	..	..	1	1	1	3	2	1	2	1	25	2	19	1					
Blanchardstown and Castleknock, part of Donnybrook, Nos. 1 and 2, part of Clonsilla and Howth Nos. 1 and 2, part of Coolock and Drumcondra, Nos. 1 and 2, part of Finglas and Glasnevin Nos. 1 & 2, part of	..	..	37	5	3	2	6	10	11	11	..	..	..	..	..	2	..	1	1	2	2	1	2	2	25	2	19	1				
" No. 6	..	..	83	9	2	2	6	12	22	29	..	..	1	..	1	1	6	4	6	8	7	1	49	1	33	3						
" No. 7	..	..	58	10	1	2	5	8	17	14	..	..	..	..	..	1	4	3	1	2	2	2	39	1	29	1						
" No. 8	..	..	131	21	6	7	14	32	38	38	..	..	2	..	2	4	10	5	15	8	11	6	68	6	77	2						
" No. 9	..	..	50	8	1	2	5	14	22	14	..	..	..	..	1	4	4	4	15	4	7	6	2	94	1	32	1					
" No. 10	..	..	149	41	3	6	14	24	43	43	..	..	6	2	2	9	10	2	9	19	9	2	2	79	2	83	6					
" No. 11	..	..	102	17	5	2	4	10	24	39	..	..	1	..	2	4	7	..	6	10	9	4	57	4	60	1						
" No. 12	..	..	51	15	1	6	3	6	9	6	..	..	..	..	2	2	1	5	1	25	12	3	4	30	4	32	..					
" No. 13	..	..	120	16	2	2	5	8	20	23	..	..	..	..	2	4	5	1	10	8	12	3	59	6	54	..						
" No. 14	..	..	68	7	1	2	3	9	15	15	..	..	1	..	1	2	1	1	10	1	7	1	37	2	20	..						
" No. 15	..	..	146	13	2	2	5	15	37	60	..	..	1	..	..	3	2	14	1	26	8	5	1	83	5	55	..					
" No. 16	..	..	16	2	1	..	3	3	7	7	..	..	..	..	..	1	1	1	5	1	1	1	8	..	9	..						
TOTAL CITY OF DUBLIN	..	..	1,509,274	36	40	44	65	163	389	498	..	..	10	6	3	18	52	8	114	23	161	121	134	40	819	43	823	18				
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)																																
..	..	..	291	63	10	10	15	42	88	63	3(b)	..	..	..	1	13	..	13	7	50	7	17	11	168	10	288	3					
CITY OF CORK.																																
Cork Urban No. 1	..	..	37	2	1	2	1	3	11	17	..	..	..	..	3	3	..	1	..	4	3	2	2	22	2	20	3					
" No. 2	..	..	42	8	1	1	3	5	9	15	..	..	..	..	..	4	1	..	2	6	3	2	3	18	3	18	1					
" No. 3	..	..	34	2	1	2	2	3	8	14	..	..	..	..	1	2	..	2	..	3	4	2	2	16	3	20	1					
" No. 4	..	..	37	6	1	4	2	3	14	12	..	..	..	..	1	1	..	2	..	3	2	2	8	21	1	22	..					
" No. 5	..	..	21	1	1	1	1	1	8	9	..	..	..	..	..	2	..	1	..	3	1	4	2	11	1	13	..					
" No. 6	..	..	39	4	1	1	1	4	4	19	..	..	1	1	1	..	3	1	4	4	4	4	2	19	4	21	..					
" No. 7	..	..	64	9	2	2	1	4	17	24	..	..	1	1	1	3	1	1	5	7	4	4	1	39	1	35	1					
TOTAL CITY OF CORK	..	..	274	32	7	10	8	22	75	110	..	..	2	2	9	10	..	8	2	28	23	26	8	156	11	149	6					

(a) The population given for the City of Cork is that according to the Census of 1936. (b) Typhoid fever. (c) See note (f) page 91.



**CASES OF INFECTIOUS DISEASES.**

**Table VI.—Summary of Cases of Infectious Diseases notified to the Department of Local Government and Public Health for the December Quarter, 1937.**

The letters in the last column denote the following diseases: A. Acute anterior poliomyelitis. B. Cerebro-spinal meningitis. C. Continued fever. D. Encephalitis lethargica. E. Erysipelas. F. Ill-defined fever. G. Membranous croup. H. Meningitis. J. Ophthalmia neonatorum. K. Paratyphoid A. L. Paratyphoid B. M. Dysentery (Bacillary). N. Malaria. O. Undulant fever. P. Dysentery (Amoebic).

**COUNTY BOROUGHES.**

County Boroughs.	Typhus.	Typhoid.	Diphtheria.	Scarlet Fever.	Puerperal Sepsis.	Pneumonia.		Other Diseases
						Primary	Influenzal.	
Cork ... ..	.	.	37	120	1	8	.	B. 1. E. 7.
Dublin ... ..	.	4	255	343	.	22	.	B. 9. D. 1. E. 42.
Limerick ... ..	.	2	28	4	.	9	.	B. 1. E. 1.
Waterford ... ..	.	.	33	10	1	6	.	E. 3.
Total ... ..	.	6	353	477	2	45	.	B. 11. D. 1. E. 53.

**URBAN DISTRICTS.**

County.	Urban District.	Typhus.	Typhoid.	Diphtheria	Scarlet Fever.	Puerperal Sepsis	Pneumonia.		Other Diseases.
							Primary.	Influenzal.	
Carlow ... ..	Carlow ... ..	.	.	1	2	.	.	.	E. 1.
Cavan ... ..	Cavan ... ..	.	1	.	2	.	.	.	
Clare ... ..	Ennis ... ..	.	.	4	9	.	.	.	
	Kilrush ... ..	.	.	1	.	.	.	.	
Cork ... ..	Fermoy ... ..	.	.	.	.	1	.	.	
	Macroom ... ..	.	.	.	.	1	.	.	
	Mallow ... ..	.	.	1	1	.	.	.	
	Midleton ... ..	.	.	1	.	.	.	.	
	Passage West ... ..	.	.	.	1	.	.	2	
	Youghal ... ..	.	.	.	.	.	.	.	
Donegal ... ..	Letterkenny ... ..	.	1	1	.	.	.	.	E. 2.
Dublin ... ..	Dún Laoghaire ... ..	.	.	16	24	.	.	.	
	Howth ... ..	.	.	.	6	.	.	.	
Galway ... ..	Ballinasloe ... ..	.	18	.	10	.	.	.	
	Galway ... ..	.	.	3	4	4	.	.	
Kerry ... ..	Killarney ... ..	.	.	.	.	.	2	.	
	Listowel ... ..	.	.	5	5	.	.	.	
	Tralee ... ..	.	1	.	2	.	.	.	
Kildare ... ..	Naas ... ..	.	.	3	.	.	.	.	
Kilkenny ... ..	Kilkenny ... ..	.	.	9	1	.	.	.	
Longford ... ..	Granard ... ..	.	.	.	1	.	.	.	E. 1.
	Longford ... ..	.	.	2	6	.	.	.	

TABLE VI. contd.—URBAN DISTRICTS.

County.	Urban District.	Ty-phus.	Ty-phoid	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases
							Pri-mary	Influ-enzal	
Louth ... ..	Drogheda ... ..	.	.	2	19	.	.	.	B. 1. E. 2.
	Dundalk ... ..	.	.	20	22	.	.	.	
Mayo ... ..	Castlebar ... ..	.	.	.	14	.	.	.	
Meath ... ..	An Uaimh ... ..	.	.	.	2	.	.	.	
	Trim ... ..	.	.	1	4	.	.	.	
Monaghan ...	Carrickmacross ...	.	.	.	5	.	.	.	
	Castleblayney ...	.	.	2	.	.	2	.	
	Clones ... ..	.	.	.	.	.	.	.	E. 1.
Offaly ... ..	Tullamore ... ..	.	.	7	2	.	.	.	
Sligo ... ..	Sligo ... ..	.	.	3	10	.	1	.	E. 1.
Tipperary N.R.	Nenagh ... ..	.	.	6	2	1	5	.	
	Templemore ...	.	.	1	1	.	.	.	
Tipperary S.R.	Carrick-on-Suir ...	.	.	.	1	.	.	.	
	Cashe <sup>1</sup> ... ..	.	.	.	.	.	.	.	B. 1.
	Clonmel ... ..	.	.	.	2	.	.	.	
Waterford ...	Dungarvan ... ..	.	.	1	.	.	.	.	E. 1.
Westmeath ...	Athlone ... ..	.	1	.	2	.	.	.	
Wexford ... ..	Enniscorthy ... ..	.	.	.	12	.	.	.	
	New Ross ... ..	.	.	.	9	.	.	.	
	Wexford ... ..	.	.	.	1	.	.	.	
Wicklow ... ..	Bray ... ..	.	.	16	23	.	.	.	
	Wicklow ... ..	.	.	5	.	.	4	.	
	Total ... ..	.	22	111	205	7	14	2	B. 2. E. 10

## RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Pri-mary	Influ-enzal	
Carlow ... ..	Carlow ... ..	.	.	.	17	.	1	.	E. 1.
	Carlow No. 2 ...	.	.	.	.	.	2	.	
Cavan ... ..	Bailieborough ...	.	.	1	.	.	.	2	
	Bawnboy ... ..	.	.	1	1	.	.	.	
	Cavan ... ..	.	3	2	2	.	.	.	
Clare ... ..	Ballyvaughan ...	.	.	1	2	.	.	.	
	Ennis ... ..	.	.	4*	1	.	1	3	
	Ennistymon ... ..	.	.	2	5	1	.	.	
	Kilrush ... ..	.	.	2	33	.	.	.	
	Meelick ... ..	.	.	1	.	.	1	.	
	Scariff ... ..	.	.	4	3	.	1	.	
Cork ... ..	Bandon ... ..	.	.	.	1	1	.	.	
	Bantry ... ..	.	.	.	14	.	.	.	
	Castletown ... ..	.	1	.	1	.	.	.	
	Clonakilty ... ..	.	.	.	2	.	.	.	E. 2.
	Cork ... ..	.	.	12	46	.	1	.	E. 1.
	Dunmanway ... ..	.	.	.	1	.	.	.	
	Fermoy ... ..	.	.	.	.	.	2	.	
	Kanturk ... ..	.	1	.	.	.	1	.	
	Macroon ... ..	.	.	1	1	.	.	.	
	Mallow ... ..	.	.	.	2	.	1	6	E. 1.
	Midleton ... ..	.	.	.	4	.	.	.	
	Millstreet ... ..	.	.	.	.	.	.	.	
	Mitchelstown No. 1...	.	.	.	.	.	1	.	
	Skibbereen ... ..	.	.	.	9	.	.	.	
	Youghal No. 1 ...	.	.	.	1	.	.	2	
Donegal ... ..	Ballyshannon ...	.	.	2	8	.	.	.	A. 1
	Donegal ... ..	.	2	2	1	.	.	.	
	Dunfanaghy ... ..	.	.	.	1	.	.	.	
	Glenties ... ..	.	.	.	1	.	.	.	
	Inishowen ... ..	.	.	21	1	.	.	.	E. 1.
	Letterkenny ... ..	.	79	1	1	.	.	.	M. 4.
	Milford ... ..	.	.	3	3	.	.	.	
	Stranorlar ... ..	.	.	.	4	.	.	.	

\* Two cases mixed infection—diphtheria and scarlet fever.

TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influenzal.	
Dublin ...	Balrothery ...	.	2	8	9	.	3	.	E. 2. I., 4 *
	Cill Droichid No. 2	.	.	4	3	.	.	.	
	Dublin, North	.	.	4	4	.	.	.	
	Dublin, South	.	.	20	10	.	.	.	B. 1, E. 1, L. 1.
	Rathdown No. 1	.	.	2	13	.	.	.	E. 1, K. 1.
Galway ...	Ballinasloe ...	.	1	.	4	.	.	.	
	Clifden ...	.	.	.	6	.	1	.	E. 3.
	Galway ...	.	1	4	1	.	.	.	B. 1.
	Glenamaddy ...	.	.	.	3	.	.	.	
	Loughrea ...	.	1	17	6	.	.	.	B. 2.
	Mountbellew ...	.	.	.	6	.	.	.	
	Oughterard ...	.	.	13	3	.	.	.	
	Tuam ...	.	.	.	10	1	1	.	
Kerry ...	Caherciveen ...	.	2	1	12	.	.	.	
	Dingle ...	.	.	5	.	.	.	2	
	Kenmare ...	.	.	1	3	1	.	.	
	Killarney ...	.	3	2	1	.	4	.	
	Listowel ...	.	.	7	1	1	1	.	
	Trillick ...	.	.	.	1	.	.	.	
Kildare ...	Cill Droichead No. 1	.	.	.	1	.	.	.	
	Nas na Riogh No. 1	.	.	8	7	.	2	.	I., 2
Kilkenny ...	Callan ...	.	.	5	18	.	1	.	
	Kilkenny ...	.	.	.	1	.	.	.	
	Thomastown ...	.	.	3	1	.	.	.	
	Waterford No. 2	.	.	2	.	.	.	.	
Laoighis ...	Abbeyleix ...	.	8	.	3	.	4	.	
	Athy No. 2	.	.	.	1	.	.	.	
	Mountmellick ...	.	.	23	7	.	.	.	
	Roscrea No. 3	.	.	1	.	.	.	.	
	Slievemary ...	.	.	.	2	.	.	.	
Leitrim ...	Carrick-on-Shannon	.	.	.	.	.	.	.	
	No. 1 ...	.	1	.	.	.	.	.	
	Kinlough ...	.	.	1	.	.	.	.	
	Manorhamilton ...	.	1	.	1	.	.	.	
	Mohill ...	.	.	3	.	.	.	.	
Limerick ...	Croom ...	.	.	1	3	.	.	.	
	Kilmallock ...	.	.	2	14	.	.	.	E. 2.
	Limerick No. 1	.	.	8	7	.	.	.	
	Newcastle ...	.	.	8	3	.	1	2	
	Rathkeale ...	.	1	2	2	.	5	2	
	Tipperary No. 2	.	.	4	.	.	2	.	
Longford ...	Ballymahon ...	.	.	1	4	.	.	.	
	Granard No. 1	.	.	.	.	.	.	.	B. 1.
	Longford ...	.	.	4	1	.	.	.	
Louth ...	Ardee No. 1	.	.	.	.	.	.	.	E. 4.
	Dundalk ...	.	.	5	9	.	.	.	C. 1.
	Louth ...	.	.	1	.	.	.	.	
Mayo ...	Ballina ...	.	.	.	.	.	2	.	
	Castlebar ...	.	.	.	.	.	2	.	
	Claremorris ...	.	.	2	.	.	2	.	
	Swineford ...	.	1	.	2	.	5	.	
Meath ...	Dunshaughlin ...	.	.	2	1	1	.	.	
	Navan ...	.	.	.	5	.	.	.	
	Oldcastle ...	.	.	1	.	.	.	.	
	Trim ...	.	.	.	1	1	.	.	
Monaghan ...	Carrickmacross ...	.	.	.	18	.	.	.	E. 2.
	Clones No. 1	.	.	2	1	.	.	.	
	Monaghan ...	.	1	.	.	.	.	.	E. 1.
Offaly ...	Birr ...	.	.	.	.	.	.	.	
	Edenderry No. 1	.	.	13	6	1	1	.	
	Tullamore ...	.	.	.	4	.	.	.	
Roscommon ...	Athlone No. 2	.	2	4	1	.	3	.	
	Boyle No. 1	.	1	1	8	.	.	.	
	Castlerca ...	.	.	.	.	.	1	1	E. 1.
	Roscommon ...	.	.	2	2	.	.	1	E. 1.

\* One case of concurrent scarlet fever and paratyphoid B.



TABLE VI. contd.—RURAL DISTRICTS.

County.	Rural District.	Ty-phus	Ty-phoid.	Diph-theria	Scarlet Fever	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Pri-mary.	Influenza.	
Sligo ...	Coolavin ...	.	.	.	.	1	.	.	E. 1.
	Dromore West ...	.	.	.	.	.	.	.	
	Sligo ...	.	.	10	11	.	.	.	
	Tobercurry ...	.	.	6	3	.	.	.	
Tipperary N. ...	Borrisokane ...	.	.	15	1	.	.	.	E. 1.
	Nenagh ...	.	.	6	.	.	.	.	
	Roscrea No. 1 ...	.	.	16	37	1	.	.	
	Thurles ...	.	.	3	2	.	.	.	
Tipperary S. ...	Cashel ...	.	.	1	1	.	.	.	B. 1.
	Slievardagh ...	.	.	2	5	.	.	.	
	Tipperary No. 1 ...	.	1	3	.	.	.	.	
Waterford ...	Carrick-on-Suir No. 2 ...	.	.	3	.	1	.	.	A. 1 E. 1.
	Dungarvan ...	.	.	.	.	.	.	.	
	Lismore ...	.	.	1	4	.	1	.	
	Waterford No. 1 ...	.	.	.	10	.	.	.	
Westmeath ...	Youghal No. 2 ...	.	.	.	12	.	.	.	E. 1.
	Ballymore ...	.	.	9	.	.	.	.	
	Coole ...	.	.	.	4	.	.	.	
	Mullingar ...	.	1	5	16	.	1	.	
Wexford ...	Enniscorthy ...	.	6	3	24	.	.	.	E. 1.
	Gorey ...	.	.	1	10	.	.	.	E. 1.
	New Ross ...	.	.	1	65	.	1	1	E. 1.
	Wexford ...	.	.	5	12	.	1	1	
Wicklow ...	Baltinglass ...	.	.	.	16	.	.	3	
	Rathdown No. 2 ...	.	.	.	3	.	.	.	
	Rathdrum ...	.	1	.	.	.	5	.	
	Shillelagh ...	.	1	1	.	.	.	.	
	Total ...	.	125	348	634	11	62	26	A. 2; B. 6; C. 1; E. 31; K. 1; L. 7; M. 4.
TOTAL:—									
County Boroughs ...		.	6	353	477	2	45	.	B. 11; D. 1; E. 53.
Urban Districts ...		.	22	111	205	7	14	2	B. 2; E. 10.
Rural Districts ...		.	125	348	634	11	62	26	A. 2; B. 6; C. 1; E. 31; K. 1; L. 7; M. 4.
Total for all Districts		.	153	812	1,316	20	121	28	A. 2; B. 19; C. 1; D. 1; E. 94; K. 1; L. 7; M. 4.

TABLE VII.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated in Dublin Hospitals during the QUARTER (13 weeks) ENDED SATURDAY, 1ST JANUARY, 1938.

DISEASES	No. of Cases in Hospital at close of previous quarter	Admitted during quarter	Discharged	Died	No. under treatment on above date
Typhoid fever .. ..	18	13	25	1	5
Typhus .. ..	.	.	.	.	.
Small-pox .. ..	.	.	.	.	.
Measles .. ..	7	7	11	1	2
Scarlet fever .. ..	104	393	311	4	182
Diphtheria .. ..	119	308	184	26	217
Pneumonia .. ..	11	42	33	7	13

**TABLES VIII AND IX.**

TABLE VIII.—MARRIAGES, BIRTHS AND DEATHS Registered during the Quarter ended 31st December 1937, by PROVINCES AND COUNTIES, with Deaths from some of the PRINCIPAL CAUSES; INQUEST CASES; DEATHS IN PUBLIC INSTITUTIONS; UNCERTIFIED DEATHS; and the number of VACCINATIONS; also similar particulars for NORTHERN IRELAND.

The Deaths Registered during the Quarter include																															
PROVINCES AND COUNTIES.	Area in Statute Acres.	Popula- tion in Census 1936	Marri- ages.	Births.	Deaths.	Deaths of		Deaths from												Inquest Cases. (b)	Deaths in Public Institutions.	Uncertified Deaths.	No. of successful Vaccinations.								
						Infants under 1 year	Persons 65 years and upwards.	Principal Epidemic Diseases.																							
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping- cough.	Diphtheria.	Diarrhoea and Enteritis under 3 years.	Influenza.	Tuber- culosis.		Cancer.					Violence.							
																	Pulmonary.	Other Forms.													
ÉIRE (a) ..	17,024,481	2,965,854	3,620	12,868	9,920	889	4,848	21	.	.	20	27	35	79	.	143	126	583	150	910	205	282	3,207	1,686	5,915						
Carlow ..	221,485	34,415	46	139	113	10	57	.	.	.	.	.	.	.	.	1	4	5	2	6	3	3	3	33	13	22					
Dublin ..	208,920	119,309	189	281	360	48	133	2	.	.	.	.	1	4	.	9	1	32	6	40	13	22	172	7	189						
City of Dublin	18,781	467,691	820	3,162	1,549	279	513	.	.	.	11	6	3	18	.	53	8	120	23	165	41	44	851	18	744						
Kildare..	418,644	57,737	78	239	198	23	79	.	.	.	1	.	2	2	.	2	1	19	5	30	4	4	70	12	93						
Kilkenny ..	509,470	68,567	87	264	254	31	122	.	.	.	.	.	.	1	.	2	4	7	4	22	6	18	75	42	87						
Laoighis ..	424,892	49,954	42	190	176	11	91	1	.	.	2	.	.	2	.	2	5	7	3	12	1	2	39	25	70						
Longford ..	257,935	37,703	42	150	128	9	81	.	.	.	.	.	.	.	.	1	5	7	1	10	3	1	30	51	136						
Louth ..	202,814	64,294	88	268	228	27	85	.	.	.	.	1	.	3	.	1	16	4	20	9	12	79	12	98							
Meath ..	577,816	61,327	62	235	216	15	104	.	.	.	.	.	1	.	.	2	2	9	4	23	3	.	75	18	102						
Offaly ..	493,637	51,263	78	224	176	14	89	.	.	.	.	.	2	3	.	1	9	5	14	6	7	45	32	171							
Westmeath ..	435,604	54,640	58	235	174	11	82	.	.	.	.	.	1	2	.	.	14	3	15	2	5	78	28	121							
Wexford ..	580,894	94,145	111	400	352	32	168	.	.	.	.	6	3	2	.	3	1	26	7	25	3	11	100	48	2						
Wicklow ..	500,244	58,456	81	191	234	19	116	.	.	.	.	1	2	1	.	3	6	12	2	27	5	3	60	26	47						
LEINSTER ..	4,851,136	1,219,501	1,782	5,978	4,158	529	1,720	3	.	.	14	14	15	38	.	80	32	233	69	409	99	132	1,707	332	1,882						
CLARE ..	787,768	89,764	102	357	304	18	179	.	.	.	.	2	1	4	.	1	6	15	2	19	5	7	82	78	291						
CORK ..	1,840,905	274,783	263	913	907	60	508	3	.	.	2	1	3	3	.	10	21	41	13	84	17	15	272	163	647						



Cork Co. Borough	..	2,685	80,713	162	484	277	31	111	.	.	.	.	2	2	9	10	.	10	2	28	9	12	150	6	401
Kerry ..	..	1,161,708	139,775	140	494	446	19	239	.	.	.	.	.	.	5	3	10	49	8	39	8	7	131	123	277
Limerick ..	..	661,573	99,622	90	388	287	23	145	.	.	.	.	2	.	4	5	5	16	7	32	9	13	64	47	221
Limerick Co. Borough	..	2,386	41,395	75	255	131	11	46	1	.	.	.	.	.	3	5	1	11	3	15	2	7	59	2	130
Tipperary N.R.	..	492,255	59,432	53	264	245	20	127	.	.	.	.	.	1	4	5	1	10	4	15	5	12	71	43	163
Tipperary S.R.	..	558,034	78,319	77	343	262	23	130	.	.	1	.	2	.	.	4	.	12	5	25	4	5	74	33	112
Waterford ..	..	453,051	49,637	52	158	174	15	90	.	.	.	.	.	1	1	3	1	7	2	23	4	11	47	27	86
Waterford Co. Boro'..	..	1,438	27,962	35	154	115	14	46	.	.	.	3	.	1	1	7	.	8	.	9	3	1	38	2	6
MUNSTER ..	..	5,962,803	941,392	1,049	3,810	3,148	234	1,621	4	.	.	6	7	11	34	53	45	179	46	289	66	90	988	524	2,354
Galway ..	..	1,467,639	168,134	141	775	507	37	286	.	.	.	.	2	4	1	4	9	27	3	31	10	23	112	156	244
Leitrim..	..	376,774	50,876	49	193	198	4	117	.	.	.	.	.	.	.	.	6	9	1	8	2	2	39	68	266
Mayo ..	..	1,333,941	161,064	184	650	504	24	291	.	.	.	.	1	2	.	2	3	25	4	39	5	6	75	192	242
Roscommon ..	..	608,540	77,462	72	235	278	9	163	2	.	.	.	1	1	1	2	4	19	6	22	2	2	59	116	199
Sligo ..	..	443,928	67,311	66	233	240	15	151	1	.	.	.	.	1	3	1	6	13	7	23	4	9	50	71	170
CONNAUGHT	..	4,230,822	524,847	512	2,086	1,727	89	1,008	3	.	.	.	4	7	5	9	28	93	21	123	23	42	335	603	1,131
Cavan ..	..	467,162	76,641	88	265	265	9	149	2	.	.	.	1	1	1	.	3	10	1	30	8	11	70	62	167
Donegal ..	..	1,193,573	142,192	135	505	439	19	249	9	.	.	.	.	1	1	1	15	12	9	44	8	5	63	139	345
Monaghan ..	..	318,985	61,281	54	224	183	9	101	.	.	.	.	1	.	.	.	3	6	4	15	1	2	44	26	66
ULSTER (part of)	..	1,979,720	280,114	277	994	887	37	499	11	.	.	.	2	2	2	1	21	23	14	89	17	18	177	227	578
NORTHERN IRELAND (c)	..	3,351,444	1,279,753	2,121	5,745	4,369	482	2,102	7	.	.	28	7	30	17	73	72	273	398	155	148	1,251	241	4,450	

(a) The returns for Linstoge in Thomastown Superintendent Registrar's District; Ventry in Dingle S.R.D.; Ardman in Clogheen S.R.D.; and Newport in Westport S.R.D.; not having been received in time for press the number of births and deaths registered in the corresponding quarter of 1936 has been adopted. (b) See Note 1 on page 91. (c) The population shown is that according to the Census of 1937 (Preliminary Report).

TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &c.—Fourth Quarter, 1937. SUPERINTENDENT REGISTRARS' DISTRICTS ARRANGED BY PROVINCES AND COUNTIES.

The Deaths Registered during the Quarter include																										
SUPERINTENDENT REGISTRARS DISTRICTS.	Area in Statute Acres	Popula- tion Census 1956.	Marri- ages.	Births.	Deaths.	Deaths of		Deaths from												No. of successful vaccinations.						
						Infants under 1 year.	Persons 65 years and upwards.	Principal Epidemic Diseases.																		
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Influenza		Pulmonary. Other Forms.		Cancer.	Violence.	Inquest Cases.	Deaths in Public Institutions.	Uncertified Deaths.	
																	Tuber- culosis.	Other								
1. PROVINCE OF LEINSTER.																										
CARLOW.																										
1. Carlow ..	221,485	34,415	46	139	113	10	57	.	.	.	.	.	.	.	.	.	1	4	5	2	6	3	3	33	13	22
DUBLIN.																										
2. Balrothery ..	84,405	20,980	17	69	62	9	25	1	.	.	.	.	.	.	.	.	1	.	7	2	4	3	4	30	2	73
3. Dublin, part of ..	97,566	39,160	51	108	102	13	35	.	.	.	.	.	.	.	.	.	2	.	10	3	7	5	6	49	4	77
4. Rathdown ..	26,949	59,169	121	104	196	26	73	1	.	.	.	.	.	.	.	.	6	1	15	1	29	5	12	93	1	39
CITY OF DUBLIN.																										
5. Dublin, part of ..	18,781	407,631	820	3,162	1,549	279	513	.	.	.	.	.	.	.	.	.	53	8	120	23	165	41	41	851	18	744
KILDARE.																										
6. Athy ..	130,460	16,540	26	79	60	8	25	.	.	.	.	.	.	.	.	.	.	.	6	1	9	1	1	18	5	18
7. Celbridge ..	53,793	8,214	6	22	36	1	15	.	.	.	.	.	.	.	.	.	.	.	2	2	6	1	2	12	1	12
8. Naas ..	234,431	32,983	46	138	102	14	39	.	.	.	.	.	.	.	.	.	2	1	11	2	15	2	2	40	7	63
KILKENNY.																										
9. Callan ..	62,169	7,096	13	29	32	5	16	.	.	.	.	.	.	.	.	.	.	.	3	.	4	1	2	9	5	14
10. Castletomer ..	57,867	8,244	14	32	26	3	14	.	.	.	.	.	.	.	.	.	.	.	.	2	2	3	3	4	9	10
11. Kilkenny ..	133,462	21,715	34	121	95	9	45	.	.	.	.	.	.	.	.	.	2	1	2	3	11	2	3	36	15	16
12. Thomastown ..	225,444	26,655	24	69	92	14	39	.	.	.	.	.	.	.	.	.	.	1	1	1	5	3	10	24	12	47
13. Utingford ..	30,528	4,857	2	13	9	.	8	.	.	.	.	.	.	.	.	.	.	3	1	.	.	.	2	1	.	.
LAOIGHS.																										
4. Abbeyleix ..	200,641	21,173	19	83	78	5	45	1	.	.	.	.	.	.	.	.	.	.	3	1	5	1	2	17	14	30
5. Mountmellick ..	224,251	28,781	23	107	98	6	46	.	.	.	.	.	.	.	.	.	2	.	4	2	7	.	.	22	11	40
LONGFORD.																										
16. Ballymahon ..	69,834	7,220	2	12	32	1	22	.	.	.	.	.	.	.	.	.	.	.	2	.	3	.	.	5	15	13
17. Granard ..	84,678	11,572	4	36	43	4	30	.	.	.	.	.	.	.	.	.	.	.	2	1	5	1	.	9	17	47
18. Longford ..	103,423	18,911	36	102	53	4	29	.	.	.	.	.	.	.	.	.	1	3	4	.	3	1	16	19	76	
LOUTH.																										
19. Ardee ..	67,293	11,305	15	51	34	6	14	.	.	.	.	.	.	.	.	.	.	.	3	2	3	3	1	11	2	16
20. Drogheda ..	41,979	19,646	34	93	64	7	24	.	.	.	.	.	.	.	.	.	1	.	4	1	5	3	3	26	1	22
21. Dundalk ..	93,596	33,443	39	124	130	14	47	.	.	.	.	.	.	.	.	.	.	.	9	1	12	6	8	42	9	22
MEATH.																										
22. Dunshaughlin ..	106,757	7,722	8	22	22	12	12	.	.	.	.	.	.	.	.	.	.	2	.	1	1	1	.	9	1	4
23. Kells ..	103,420	12,821	14	51	52	5	33	.	.	.	.	.	.	.	.	.	.	.	1	3	7	.	.	19	5	15
24. Navan ..	182,153	22,163	27	84	78	6	27	.	.	.	.	.	.	.	.	.	1	.	6	.	7	1	.	25	27	27
25. Drogheda ..	45,098	4,596	1	17	10	1	6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	4	4	52
26. Trim ..	141,387	14,925	12	11	54	1	26	.	.	.	.	.	.	.	.	.	.	.	3	.	.	.	20	1	1	1

[illegible]



TABLE IX.—MARRIAGES, BIRTHS AND DEATHS, &c.—Fourth Quarter, 1937.—*continued.*

The Deaths Registered during the Quarter include																										
SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Popula- tion Census 1936	Marti- ages.	Births.	Deaths.	Deaths of		Deaths from										Inquest Cases.	Deaths in Public Institutions.	Uncertified Deaths.	No. of successful primary Vaccinations.					
						Persons 65 years and upwards.	Infants under 1 year.	Principal Epidemic Diseases.																		
								Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).	Tuber- culosis.									
																	Influenza.					Pulmonary.	Other Forms.			
LIMERICK.																										
70. Groom ..	83,369	10,004	10	100	33	3	16	.	.	.	.	.	.	.	.	.	.	1	3	5	2	2	1	9	3	26
71. Kilmallick ..	164,342	23,023	22	62	77	41	33	.	.	.	.	.	.	.	.	.	.	1	5	6	4	4	4	17	13	51
72. Limerick (part of) ..	142,823	26,207	18	88	74	6	43	.	.	.	.	.	.	.	.	.	.	2	4	6	4	4	4	17	12	27
73. Newcastle ..	143,840	23,666	24	84	55	4	29	.	.	.	.	.	.	.	.	.	.	2	2	1	7	3	4	11	18	72
74. Rathkeale ..	127,199	16,722	16	54	48	3	26	.	.	.	.	.	.	.	.	.	.	2	2	5	3	4	7	4	35	
LIMERICK CO. BORO'																										
75. Limerick (part of)	2,886	41,395	75	255	131	11	46	1	.	.	.	.	.	.3	.	.5	1	11	3	15	2	7	59	2	130	
TIPPERARY, N.R.																										
76. Borrisokane ..	109,667	8,789	6	32	34	3	13	.	.	.	.	.	.	.2	.	.2	1	7	1	1	1	1	12	3	19	
77. Nenagh ..	183,392	20,678	23	62	70	2	42	.	.	.	.	.	.	.	.	.	.	1	4	4	2	4	1	19	21	78
78. Roscrea ..	57,541	7,950	3	60	36	4	21	.	.	.	.	.	.1	.	.	.1	.	1	4	4	1	1	13	5	15	
79. Thurles ..	142,655	22,005	21	110	105	11	51	.	.	.	.	.	.	.2	.	.2	.	2	3	6	2	6	23	14	57	
TIPPERARY, S.R.																										
80. Carrick-on Suir ..	26,118	6,796	6	25	29	3	15	.	.	.	.	.	.	.	.	.2	.	1	4	2	2	2	7	3	13	
81. Cashel ..	222,782	25,138	23	106	86	7	47	.	.	.1	.	.	.	.2	.	.2	.	5	5	2	2	2	22	16	10	
82. Clonheen ..	117,415	11,443	13	46	35	1	18	.	.	.	.	.	.	.	.	.2	.	5	5	2	2	2	9	9	51	
83. Clommel ..	47,805	13,763	15	65	51	4	21	.	.	.	.	.	.	.	.	.2	.	5	3	4	1	2	17	1	29	
84. Tipperary ..	144,414	21,179	20	101	61	8	29	.	.	.	.	.	.	.	.	.2	.	1	2	7	1	1	19	4	9	
WATERFORD.																										
85. Dungarvan ..	144,323	17,401	17	70	56	5	33	.	.	.	.	.	.	.	.	.1	1	1	5	2	1	3	18	10	41	
86. Kilmacomas ..	67,565	5,801	4	14	22	11	11	.	.	.	.	.	.	.	.	.1	.	3	6	1	3	2	6	9	13	
87. Lismore ..	97,178	10,175	13	23	36	4	17	.	.	.	.	.1	.	.1	.	.1	.	3	2	8	1	2	8	8	26	
88. Waterford (part of)	146,555	16,260	18	51	60	6	29	.	.	.	.	.	.	.	.	.	.	3	4	1	2	2	14	7	9	
WATERFORD CO. BORO'																										
89. Waterford (part of)	1,488	27,962	35	154	115	14	46	.	.	.	.3	.	.1	.1	.	.7	.	8	9	3	1	38	2	6		
III. PROVINCE OF CONNAUGHT.																										
CALWAY.																										
90. Ballynasloe ..	155,542	15,225	12	77	44	4	24	.	.	.	.	.	.	.	.	.	.	2	6	1	1	2	10	10	43	
91. Cliden ..	193,692	12,436	11	50	55	1	21	.	.	.	.	.	.	.	.	.	.	2	9	1	1	1	11	12	43	
92. Glenties ..	198,512	38,277	45	266	55	8	41	.	.	.	.	.	.	.	.	.1	.	9	2	5	9	24	22	37		
93. Glentiesmaddy ..	82,368	10,868	7	43	34	1	21	.	.	.	.	.	.	.	.	.	.	1	5	2	2	2	15	10	37	
94. Gort ..	106,321	10,032	10	30	42	3	26	.	.	.	.	.	.	.	.	.2	.	1	2	2	3	3	15	34	15	
95. Loughrea ..	128,916	18,669	21	68	60	8	29	.	.	.	.	.	.	.1	.	.1	1	3	5	1	1	20	16	17		
96. Mountlawn ..	138,910	15,008	1	20	26	1	20	.	.	.	.	.	.	.	.	.	.	1	5	1	1	6	12	17		
97. Mountlawn ..	177,438	13,328	8	72	41	3	27	.	.	.	.	.	.	.	.	.	.	2	1	1	1	1	6	12	35	
98. Portlanna ..	97,982	13,328	1	23	30	3	27	.	.	.	.	.	.	.	.	.	.	2	1	1	1	2	2	2	21	
99. Tuam ..	97,558	36,270	18	29	20	3	12	.	.	.	.	.	.	.	.	.	.	1	1	1	1	2	4	2	35	



**YEARLY SUMMARY**  
OF  
**MARRIAGES, BIRTHS AND DEATHS,**  
**1937.**

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*(Note—the figures are provisional—See Note on second page of Quarterly Return.)*

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**GENERAL SUMMARY.**

The rate per 1,000 of the population represented by the **number of Marriages** (14,896) registered in 1937 was 5.1, being 0.1 above that for 1936, and 0.4 above an average of 4.7 for the five years preceding.

The **Birth-rate** during the year, based on 56,564 births, was 19.2 per 1,000 of the estimated population; the rate for last year was 19.6, the average rate for the five years 1932-36 being 19.4.

The birth-rate for the city of Dublin was 24.7 per 1,000; for the borough of Dún Laoghaire, 18.9; for the county borough of Cork, 21.1; for Limerick, 24.3; and for Waterford, 24.9. For Northern Ireland the birth-rate was 19.9; for England and Wales, 14.9; and for Scotland, 17.6.

The rate for Belfast was 20.9; for Derry, 25.7; for London, 13.3; for Glasgow, 19.8; and for Edinburgh, 15.8.

The **rate** in respect of **Deaths** registered, numbering 45,115, was 15.3 per 1,000, as compared with 14.4 in 1936, and an average of 14.0 for the five years 1932-36.

The death-rate for the city of Dublin was 14.9 per 1,000; for the borough of Dún Laoghaire, 13.8; for Cork, 17.4; for Limerick, 14.6; and for Waterford, 15.3.

The corresponding death-rate for Northern Ireland was 15.1; for England and Wales, 12.4; and for Scotland, 13.9.

For Belfast the death-rate was 14.5; for Derry, 12.9; for London, 12.3; for Glasgow, 14.6; and for Edinburgh, 14.0.

The mortality rate represented by the deaths from the **Principal Epidemic Diseases** (comprising typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoeal diseases) was 0.5 per 1,000, being 0.1 below that for 1936, but is equal to the average for the previous five years.

The death-rate from **Influenza** was 0.9 per 1,000, which was 0.7 above that for 1936 and 0.5 above the average rate for the five years 1932-36.

Deaths from **Tuberculosis** (all forms) afforded a rate of 1.2 per 1,000, which was 0.1 above the rate for the year 1936; the average for the preceding five years was also 1.2.

The rate for **Pulmonary Tuberculosis** was 1.0, being 0.1 above that for 1936.

Deaths from **Puerperal Conditions** represent a rate of 3.2 per 1,000 births registered during the year (0.8 per 1,000 from puerperal sepsis and 2.4 per 1,000 from other puerperal conditions), as compared with 4.7 in 1936 and an average of 4.6 for the five years 1932-36.

The **Infant Mortality** rate (deaths under one year of age per 1,000 births registered) was 72, the rate for the year 1936 being 74, and the average for the previous five years, 68.



During the year 1937 the **Natural Increase** was 11,449, as compared with 15,529 in 1936, and an average of 16,229 for the five years 1932-36.

**Emigrants** numbered 1,342, as against 2,094 in 1936, while the number of **Immigrants** was 1,709, as compared with 1,362 in 1936. Including these figures the balance outward of the total passenger movement for the year 1937 was estimated to be 29,716.

### MARRIAGES.

The number of marriages registered during the year 1937 was 14,896, representing 5.1 per 1,000 of the estimated population. In the first quarter 3,357 were registered; in the second, 3,725; in the third, 4,194; and in the fourth, 3,620; affording rates per 1,000 of the population of 4.5, 5.1, 5.7, and 4.9, respectively (see Table I, page 87). Of the 14,896 marriages, 13,905 were celebrated according to the rites and ceremonies of the Catholic Church, representing 5.1 per 1,000 of the Catholic population; and there were 991 other marriages, equivalent to 4.5 per 1,000 of the population other than Catholic. The former rate is 0.3 above and the latter 0.5 per 1,000 above the average of the five years 1932-36.

### BIRTHS.

The births registered in 1937 numbered 56,564, 28,943 being males and 27,621 females, or 1,048 of the former to 1,000 of the latter, and represent a rate of 19.2 per 1,000 of the population, as against an annual average of 57,576 births and a rate of 19.4 per 1,000 for the five years, 1932-36.

The births recorded for **urban areas** amounted to 22,315 and for **rural areas** 34,249, the former being equivalent to 23.0 per 1,000 and the latter to 17.3, in comparison with the corresponding rates of 23.1 and 17.9 in 1936.

For the **Principal Towns** in the aggregate the birth-rate was 23.8 per 1,000, as compared with 23.9 per 1,000 in the preceding year. The rate for the remaining urban districts was 20.3, as against 20.3 in 1936.

### DEATHS.

The deaths registered during the year 1937 numbered 45,115, consisting of 23,342 deaths of males and 21,773 of females, and are equivalent to a rate of 15.3 per 1,000 of the estimated population, as against 14.4 in 1936 and an average rate of 14.0 for the five years 1932-36. (Table I, page 87.)

The death-rate per 1,000 for all **urban districts** (the population of which is about 33 per cent. of the estimated population) was 14.8, and for all **rural districts** 15.6, as compared with 14.2 and 14.5 respectively, in 1936.

For the **Principal Towns** in the aggregate the rate was 15.0, as compared with 14.5 in 1936.

The individual towns with their rates per 1,000 of population, arranged in order from the lowest to the highest, are as follows:—Kilkenny, 12.4; Dundalk, 12.9; Sligo, 13.6; Dun Laoghaire, 13.8; Galway, 14.0; Bray, 14.5; Limerick, 14.6; Dublin, 14.9; Waterford, 15.3; Tralee, 15.4; Wexford, 15.9; Drogheda, 16.4; and Cork, 17.4.

For the remaining urban districts (those with less than 10,000 population) the general death-rate in 1937 was 14.2, as against 13.2 in 1936.

### Causes of Death.

In Table II, page 88, the number of deaths from some of the principal causes is shown for the years 1932-37, with the rates represented thereby.

**Principal Epidemic Diseases.**—Deaths from these causes in 1937 are equivalent to 0.5 per 1,000 of the population, as compared with an average of 0.5 for the five years 1932-36.

When compared with the average for the previous five years, deaths from typhoid fever, measles, and diphtheria for the year 1937, show decreases of 9, 75, and 84 respectively. On the other hand, deaths from scarlet fever, whooping cough, and diarrhoea and enteritis of children under 2 years, have increased by 24, 32, and 10.

Of the deaths from diphtheria, 289 in number, 141 were recorded for urban areas, including 84 for Dublin city, 17 for Cork county borough, and 7 for Limerick county borough.

Table 2 shows that the mortality from the principal epidemic diseases in the counties and county boroughs varied from 0.1 for each of Longford, Leitrim and Cavan counties, to 1.2 for each of Cork and Waterford county boroughs.

The death-rate from these diseases for the thirteen principal towns in the aggregate was 0.9 per 1,000, the rates fluctuating from 0.3 for Kilkenny to 1.2 for each of Cork county borough and Waterford county borough.

**Influenza.**—The number of deaths registered from influenza was 2,698, as against an average of 1,156 during 1932-36, the respective annual rates being 0.9 and 0.4 per 1,000 of the population. The rate per 1,000 for the aggregate of cities or boroughs and urban districts was 0.5 and for rural districts 1.1.

Of the 2,698 deaths, 1,953 were registered in the first quarter, 506 in the second, 113 in the third, and 126 in the fourth.

The rates for counties and cities varied from 2.1 for Longford, to 0.4 for the City of Dublin.

**Tuberculosis.**—Deaths from all forms of this disease numbered 3,582, being equal to 1.2 per 1,000 of the population, as compared with an annual average of 3,550 and a rate of 1.2 for the five years 1932-36. Table 2 shows that the rates in 1937 varied from 1.6 for the City of Dublin and Waterford county borough, and 1.5 for each of Wexford and Tipperary N.R. counties, to 0.8 for Cavan county and 0.9 for each of Kilkenny, Longford, Roscommon and Donegal counties.

For the aggregate of cities or boroughs and urban districts, the death-rate from tuberculosis was 1.5 per 1,000 of the population of these areas, as against 1.1 for all rural districts. The rate for the thirteen principal towns was 1.6 per 1,000.

**Puerperal Conditions.**—The number of deaths attributed to accidents and diseases of pregnancy and childbirth was 181, affording a rate of 3.2 per 1,000 births registered, which is 1.4 below the average rate for the preceding five years.

Of the 181 deaths, 44 were ascribed to puerperal sepsis, or 0.8 per 1,000 births, and 137 to other puerperal conditions, or 2.4 per 1,000.

From Table 2, which shows the mortality for counties and county boroughs and for urban and rural areas in the aggregate, it will be seen that the rates varied from 9.1 for Wicklow county and 8.6 for Waterford county borough, to 1.1 for each of Offaly and Cork counties, and 1.2 for Galway county. There were no deaths from puerperal causes for Cork county borough during the year.

The aggregate rate per 1,000 births for cities or boroughs and urban districts was 2.5; for rural districts, 3.6; for the thirteen principal towns, 2.5; and for the urban districts under 10,000 population, 2.4 per 1,000 births.

### Ages at Death.

Of 45,115 deaths at all ages, 4,057 or 9.0 per cent., were those of infants under one year of age, and 21,729, or 48.2 per cent., were those of persons 65 years and upwards.

### Infant Mortality.

The **Infant Mortality** rate in 1937 was 72 per 1,000 births registered, as against 74 in 1936, and an average of 68 for the five years 1932-36.

Table 2, page 111, shows that for cities or boroughs and urban districts in the aggregate, the rate for infant mortality was 93 per 1,000 births and for rural districts 58.

### Deaths in Public Institutions.

Deaths in institutions numbered 14,186, or 31.4 per cent. of all deaths registered, as compared with 31.9 per cent. in 1936.

### Inquests.

There were 1,212 inquests or deaths registered on Coroners' certificates during the year, or 2.7 per cent. of the total deaths registered; the percentage in 1936 was 3.1.

### Uncertified Deaths.

The number of deaths in which the cause was not stated to have been certified by a medical practitioner was 7,958, or 17.6 per cent. of the total deaths, as against a percentage of 17.7 in 1936.

### Cases of Infectious Disease.

Table 5 gives the number of such cases notified during the year 1937 in urban and rural districts. The total number amounted to 9,124.

### Vaccination.

As returned by the Registrars, the number of successful **primary** vaccinations during the year was 30,621, or 54.1 per cent. of the total births registered, the percentage for the year 1936 being 56.4.

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## CITY OF DUBLIN.

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### BIRTHS.

The number of births registered during 1937, exclusive of 1,906 occurring in institutions relating to other localities, was 11,652; the rate per 1,000 of the estimated population represented thereby was 24.7, as compared with 24.5 in 1936. The total births registered numbered 13,558, of which 6,873 were boys and 6,685 girls.

### DEATHS.

Omitting 1,105 deaths registered in the city relating to other localities, and including those of persons usually resident in Dublin who died elsewhere in Eire, the deaths ascribed to the city numbered 7,023, equivalent to a rate of 14.9 per 1,000 of the estimated population, as against 14.9 for the year 1936. The total number of deaths registered in the city was 7,927 (3,923 males and 4,004 females).

In Table 4 the number of deaths by age-periods recorded for each of the districts comprising the city is shown, together with information regarding deaths from some of the principal causes and also the infant mortality rate. *The figures for these areas are partially corrected for births and deaths in institutions, and relate to the year (52 weeks) ended the 1st January, 1938.*



## Causes of Death.

In the following statement is given the number of deaths from all causes by age-periods and from some of the principal causes recorded for the City of Dublin during the years 1936 and 1937, the latter by quarters, with the mortality per 1,000 of the estimated population for each of these years; also infant mortality, mean temperature, rainfall and sunshine.

CAUSES OF DEATH, &c.	NUMBER OF DEATHS.						DEATH RATES. PER 1,000.	
	Year 1936.	1937.					1936.	1937.
		Total.	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.		
Typhoid fever ... ..	11	1	.	.	1	.	0.02	0.00
Typhus ... ..	.	.	.	.	.	.	.	.
Small-pox ... ..	.	.	.	.	.	.	.	.
Measles ... ..	91	46	14	12	9	11	0.19	0.10
Scarlet fever ... ..	66	26	11	7	2	6	0.14	0.6
Whooping-cough ... ..	54	73	51	14	5	3	0.12	0.15
Diphtheria ... ..	108	84	28	24	14	18	0.23	0.18
Dysentery ... ..	.	.	.	.	.	.	.	.
Diarrhoea and Enteritis (children under 2 years) ... ..	249	242	39	45	105	53	0.54	0.51
Principal Epidemic Diseases ...	579	472	143	102	136	91	1.24	1.00
Influenza ... ..	39	189	164	15	2	8	0.08	0.40
Pulmonary Tuberculosis ... ..	604	591	196	165	110	120	1.29	1.35
Other forms " ... ..	141	156	51	44	38	23	0.30	0.33
Cancer ... ..	549	563	121	134	143	165	1.17	1.20
Pneumonia ... ..	655	662	320	166	62	124	1.40	1.40
Other Respiratory Diseases ... ..	163	709	353	143	79	134	0.35	1.50
Puerperal Sepsis ... ..	22	11	7	2	1	1	0.05	0.02
Other puerperal conditions ... ..	20	19	5	9	4	1	0.04	0.04
Violence ... ..	175	165	49	40	35	41	0.38	0.35
Other Causes ... ..	4,018	3,486	1,094	814	737	841	8.59	7.39
AGES AT DEATH—								
Under one year ... ..	1,306	1,231	375	285	292	279	35.37	33.67
1 and under 5 ... ..	468	474	208	120	68	78		
5 " " 15 ... ..	240	212	69	52	47	44	2.85	2.49
15 " " 25 ... ..	328	319	107	85	59	68	3.66	3.53
25 " " 45 ... ..	771	761	270	202	119	170	5.62	5.50
45 " " 65 ... ..	1,695	1,818	653	404	364	397	20.97	22.29
65 and over ... ..	2,157	2,208	821	476	398	513	84.04	85.30
Deaths from all causes ... ..	6,965	7,023	2,503	1,624	1,347	1,549	14.89	14.88
Death-rate per 1,000 of the population ... ..	14.9	14.9	21.2	13.8	11.4	13.1	.	.
Infant Mortality (deaths under one year per 1,000 births) ... ..	114	106	141	91	93	103	.	.
Mean Temp. (Fahr.) in Phoenix Park ... ..	48.5°	48.5°	40.8°	51.3°	58.0°	43.9°	.	.
Total Rainfall (in inches) " ...	29.33	29.12	10.83	3.98	5.57	8.74	.	.
Bright Sunshine (Mean daily amount, in hours) " " ...	3.6	3.3	2.4	4.4	4.5	1.9	.	.

# **CITY OF DUBLIN.—contd.**

**Principal Epidemic Diseases.**—It will be seen from the foregoing statement that the deaths from this group of causes numbered 472, affording a rate of 1·00 per 1,000 of the population as compared with 1·24 for the preceding year. In comparison with 1936 a decrease in the mortality from most of these diseases is apparent. In the case of typhoid fever the number of deaths decreased from 11 to one; in measles from 91 to 46; in scarlet fever from 66 to 26; in diphtheria from 108 to 84, and in the case of diarrhoea and enteritis of children under 2 years from 249 to 242. An increase of 19 occurred in deaths from whooping-cough. There were no deaths registered in either year from typhus, smallpox or dysentery.

**Influenza.**—Deaths from this cause for the city numbered 189, equivalent to 0·40 per 1,000 of the population, as compared with a total of 39 and a rate of 0·08 for the year 1936.

**Tuberculosis.**—The number of deaths from all forms of this disease was 747, representing 1·58 per 1,000 of the population, as compared with 1·59 for the preceding year.

Of the total, 591 were ascribed to pulmonary tuberculosis, or 1·25 per 1,000 of the population, and 156 to other forms of the disease, or 0·33 per 1,000. In 1936, the corresponding rates were 1·29 and 0·30.

## **Ages at Death.**

Of the 7,023 deaths at all ages, 1,704 (or 24·3 per cent.) were those of children under 5 years of age, and 2,208 (or 31·4 per cent.) were of persons 65 years of age or upwards, the corresponding percentages for 1936 being 25·9 and 30·7.

## **Infant Mortality.**

There were 1,231 deaths of infants under one year of age recorded, representing a rate of 106 per 1,000 births, as compared with a rate of 114 in 1936. In Table 4 the rates for the respective districts of the city are shown.

## **Deaths in Public Institutions.**

The deaths of Dublin residents which occurred in public institutions numbered 3,722, or 53·0 per cent. of the total deaths.

## **Cases of Infectious Diseases.**

The number of cases of infectious diseases notified in the city during the year was 2,277, as shown in Table 5, while Table 6 gives the number of cases of certain diseases under treatment in Dublin hospitals during the same period.

TABLE 1.—MARRIAGES, BIRTHS AND DEATHS Registered during the Year ended 31st December, 1937, shown by PROVINCES AND COUNTIES, with Deaths from some of the Principal Causes, Inquest Cases, Deaths in Public Institutions; Uncertified Deaths; and the number of VACCINATIONS; also similar particulars regarding NORTHERN IRELAND

PROVINCES AND COUNTIES.	Numbers Registered.		Deaths of		Deaths from										No. of Successful Primary Vaccinations.										
	Marri- ages.	Births.	Deaths.	Persons aged 65 years and up.	Infants under 1 year.	Principal Epidemic Diseases.																			
						Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping- cough.	Diphtheria.	Dysentery.	Diarrhoea and Enteritis (Children under 2 years).		Tuberculosis.									
															Pulmonary.	Other Forms.									
																	Inquest Cases.								
COUNTIES.	The Deaths Registered during the year include:											Deaths from													
<b>EIRE</b> ...	14,896	56,564	45,115	4,057	21,729	65	4	120	127	276	289	1	601	2,698	2,825	757	3,558	830	1,212	14,186	7,958	30,621			
Carlow	179	606	549	52	272	4	.	.	1	6	4	2	.	2	40	32	42	12	11	161	72	97			
Dublin	816	1,306	1,606	219	586	1	.	.	2	12	12	.	.	44	134	26	132	44	74	65	13	85			
City of Dublin	3,459	13,558	7,023	1,231	2,208	1	.	.	46	26	13	81	.	242	189	591	156	163	193	8,722	92	3,199			
Kildare	287	1,063	889	78	364	1	.	.	1	3	8	9	.	6	44	57	14	18	19	292	43	313			
Kilkenny	291	1,151	1,000	97	504	1	.	.	1	2	2	2	.	8	58	34	14	13	63	289	172	663			
Laoighis	172	832	763	411	1	1	.	.	3	6	2	7	.	3	58	27	94	13	9	185	134	367			
Longford	148	628	600	41	357	1	.	.	2	3	2	7	.	3	28	27	94	13	9	185	134	367			
Louth	330	1,253	980	81	421	.	.	.	1	3	7	1	.	8	46	43	82	30	51	252	137	288			
Meath	337	1,039	915	68	438	.	.	.	1	4	7	1	.	8	27	30	82	17	10	252	137	288			
Offaly	260	938	786	44	407	1	.	.	1	3	7	1	.	8	46	43	82	17	10	252	137	288			
Westmeath	214	985	790	54	379	1	.	.	1	9	29	6	.	15	47	53	16	73	17	374	112	552			
Wexford	461	1,771	1,557	157	713	1	.	.	2	5	7	5	.	7	38	59	108	13	50	304	212	515			
Wicklow	291	881	924	67	438	.	.	.	2	5	7	5	.	7	38	59	71	24	17	264	80	217			
<b>LEINSTER</b> ...	7,245	26,011	18,382	2,249	7,513	9	.	69	68	157	152	.	350	792	1,293	309	1,496	398	543	7,138	1,440	7,918			
Clare	376	1,448	1,284	74	725	.	.	.	3	14	7	.	.	5	106	83	88	24	36	378	239	1,550			
Cork	357	4,182	4,089	268	2,156	6	.	.	2	10	24	.	.	48	214	242	358	81	93	1,283	637	3,010			
Cork Co. Borough	684	2,085	1,403	133	1,068	2	.	.	10	12	17	.	.	15	48	96	220	31	47	706	18	1,878			
Kerry	587	2,262	2,031	178	1,798	2	.	.	4	4	11	.	.	15	193	145	196	28	41	491	655	1,386			
Limerick	379	1,732	1,418	108	138	2	.	.	1	4	9	.	.	21	137	73	25	28	48	534	215	1,334			
Limerick Co. Borough	367	1,193	663	79	463	2	.	.	1	7	.	.	.	21	33	50	10	15	32	251	156	817			
Tipperary N.R.	249	1,172	1,009	72	468	2	.	.	2	2	12	.	.	8	71	69	64	15	32	310	136	817			
Tipperary S.R.	300	1,527	1,159	100	534	2	.	.	1	3	5	.	.	17	56	75	116	13	25	328	141	989			
Waterford	183	1,527	1,308	53	411	1	.	.	1	3	1	.	.	8	53	41	73	13	29	200	95	517			
Waterford Co. Borough	123	769	429	67	157	.	.	.	3	1	4	1	.	21	18	35	41	11	10	169	5	71			
<b>MUNSTER</b> ...	4,270	17,197	14,233	1,118	6,969	21	4	22	31	51	97	1	198	926	909	216	1,163	267	399	4,453	2,357	12,124			
Galway	694	3,304	2,541	188	1,456	4	.	.	18	3	32	17	.	16	133	147	163	52	87	644	815	2,430			
Galway City	173	755	868	35	497	2	.	.	4	4	5	.	.	81	42	40	39	12	15	175	337	830			
Mayo	692	2,621	2,329	113	1,323	6	.	.	8	3	5	.	.	15	182	119	159	34	29	479	898	1,696			
Mayo Co. Borough	308	1,057	1,233	63	773	3	.	.	2	3	6	.	.	3	101	61	95	17	21	240	482	983			
Sligo	262	1,047	1,158	55	721	2	.	.	.	8	4	.	.	5	117	66	90	30	35	250	361	668			
<b>CONNAUGHT</b> ...	2,129	8,784	8,119	454	4,769	17	.	.	28	13	51	29	.	39	614	435	346	115	187	1,788	2,883	7,107			
Cavan	304	1,207	1,265	58	742	3	.	.	1	8	1	.	.	2	87	47	101	27	29	293	311	1,043			
Donegal	713	2,345	2,182	121	1,243	13	.	.	10	8	8	.	.	6	219	93	173	49	42	302	759	1,970			
Monaghan	235	1,020	934	57	483	2	.	.	2	2	8	2	.	6	60	48	79	13	12	212	178	459			
<b>ULSTER (part of)</b> ...	1,232	4,572	4,381	236	2,478	18	.	.	1	15	17	11	.	14	366	188	353	89	83	807	1,578	3,472			



## MORTALITY BY COUNTIES, &amp;c.

TABLE 2.—Showing for Counties, etc., the DEATH-RATES from all Causes, and from some of the Principal Causes, per 1,000 of the population, with the mortality per 1,000 births represented by deaths of infants and deaths from puerperal conditions, during the YEAR 1937.

(See Note on page 80.)

Counties and County Boroughs by Provinces with Urban and Rural Groupings.	DEATH-RATES PER 1,000 POPULATION † FROM					DEATHS of Infants under one year per 1,000 Births ‡	DEATHS FROM PUERPERAL CONDITIONS.			
	All Causes	Prin- cipal Epidem- ic Dis- eases.*	Tuberculosis		Influ- enza.		Total		Puerperal Sepsis.	
			All Forms.	Pul- monary			Number	Rate per 1,000 Births.‡	Number	Rate per 1,000 Births.‡
ÉIRE † ... ..	15.3	0.5	1.2	1.0	0.9	72	181	3.2	44	0.8
Carlow County .. ..	16.0	0.3	1.2	0.9	1.2	86	4	6.6	1	1.7
Dublin .. ..	13.5	0.7	1.3	1.1	0.5	101	8	3.7		
City of Dublin† .. ..	14.9	1.0	1.6	1.3	0.4	106	30	2.6	11	0.9
Kildare County .. ..	15.4	0.5	1.2	1.0	0.8	73	6	5.6	1	0.9
Kilkenny .. ..	14.6	0.2	0.9	0.7	0.6	84	8	7.0		
Laoighis .. ..	15.3	0.5	1.0	0.7	1.2	72	2	2.4	1	1.2
Longford .. ..	15.9	0.1	0.9	0.6	2.1	65	2	3.2		
Louth .. ..	15.2	0.4	1.4	1.0	0.7	65	4	3.2		
Meath .. ..	14.9	0.3	1.1	0.8	0.8	65	2	1.9		
Offaly .. ..	15.3	0.7	1.1	0.7	0.9	47	1	1.1		
Westmeath .. ..	14.5	0.2	1.2	1.0	0.9	55	3	3.0		
Wexford .. ..	16.5	0.6	1.5	1.2	0.5	89	7	4.0	2	1.1
Wicklow .. ..	15.8	0.4	1.2	1.0	0.7	76	8	9.1	2	2.3
I, EINSTER .. ..	15.1	0.7	1.4	1.1	0.6	86	85	3.3	18	0.7
Clare County .. ..	14.3	0.3	1.1	0.9	1.2	51	6	4.1	4	2.8
Cork .. ..	14.3	0.3	1.1	0.9	0.8	59	5	1.1	1	0.2
Cork County Borough .. ..	17.4	1.2	1.4	1.2	0.7	107				
Kerry County .. ..	14.5	0.3	1.3	1.0	1.4	54	14	6.2	3	1.3
Limerick .. ..	14.2	0.4	1.0	0.8	1.3	55	5	2.5	1	0.5
Limerick Co. Borough .. ..	14.6	0.7	1.4	1.2	0.8	70	3	3.0		
Tipperary County N.R. .. ..	17.0	0.4	1.5	1.2	1.2	61	3	2.6	2	1.7
Tipperary County S.R. .. ..	14.8	0.4	1.2	1.0	0.7	65	6	3.9	1	0.7
Waterford County .. ..	16.3	0.3	1.0	0.8	1.1	62	5	5.9	2	2.3
Waterford Co. Borough .. ..	15.3	1.2	1.6	1.3	0.6	96	6	2.6		
MUNSTER .. ..	15.1	0.5	1.2	1.0	1.0	65	53	3.1	14	0.8
Galway County .. ..	15.1	0.5	1.1	0.9	0.8	57	4	1.2	3	0.9
Leitrim .. ..	17.1	0.1	1.0	0.8	1.6	46	4	5.3	3	4.0
Mayo .. ..	14.5	0.3	1.0	0.7	1.1	43	7	2.7	1	0.4
Roscommon .. ..	15.8	0.3	0.9	0.8	1.3	60	5	4.7	1	0.9
Sligo .. ..	17.2	0.3	1.2	1.0	1.7	53	6	5.7		
CONNAUGHT .. ..	15.5	0.3	1.1	0.8	1.2	52	26	3.0	8	0.9
Cavan County .. ..	16.5	0.1	0.8	0.6	1.1	48	2	1.7	1	0.8
Donegal .. ..	15.3	0.3	0.9	0.7	1.5	52	11	4.7	2	0.9
Monaghan .. ..	15.2	0.3	1.0	0.8	1.0	56	4	3.9	1	1.0
ULSTER (PART OF) .. ..	15.6	0.3	0.9	0.7	1.3	52	17	3.7	4	0.9
Thirteen Principal Towns ...	15.0	0.9	1.6	1.2	0.5	99	46	2.5	11	0.6
Urban Districts under 10,000 Population .. ..	14.2	0.5	1.4	1.1	0.7	70	10	2.4	2	0.5
Aggregate Co. Boroughs and Urban Districts ...	14.8	0.8	1.5	1.2	0.5	93	56	2.5	13	0.6
Aggregate Rural Districts ..	15.6	0.3	1.1	0.8	1.1	58	125	3.6	31	0.9

\* Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhoea diseases.

† The rates for Éire and the City of Dublin are calculated on the estimated population in the middle of 1937; those for the other areas on the population according to the Census of 1936.

‡ The rates per 1,000 births for the county boroughs of Dublin, Cork, Limerick and Waterford are calculated on the number of urban births for each of these areas given in Table 3; and those for the counties of Dublin, Cork, Limerick and Waterford on the number of births registered therein plus an estimate of the number of births for these areas occurring in institutions in the respective county boroughs.

## URBAN DISTRICTS, 1937.

TABLE 3.—BIRTHS AND DEATHS registered during the Year 1937, relating to Urban Districts (including County Boroughs), and the number of Deaths from some of the principal causes (see note on second page); also particulars of BIRTHS and DEATHS for BELFAST and DERRY.

PROVINCES. AND URBAN DISTRICTS.	BIRTHS.		DEATHS.		Annual Rate per 1,000 population* represented by	DEATHS.															Total Number.	Infants under 1 year of age.	Persons aged 65 years and upwards.	Caused by											Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Dysentery.	Diarrhoea & En- teritis (children under 2 years)	Influenza.	Tuberculosis.		Cancer.	Violence.	Inquest Cases †	In Public Institu- tions.	No. Uncertified.
	BIRTHS.	Principal Epidemic Diseases	All Causes.	Principal Epidemic Diseases		Principal Epidemic Diseases											Influenza.	Pulmonary.	Other Forms.	Cancer.				Violence.																											
						Typhoid Fever.	Typhus.	Small-pox.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.	Dysentery.	Diarrhoea & En- teritis (children under 2 years)	Influenza.	Pulmonary.									Other Forms.	Cancer.	Violence.																								
ÉIRE †	19-2	15-3	0-5	56,564	45,115	4,57	21,729	65	4	120	127	276	289	1	601	2,698	2,825	757	3,558	899	1,212	11,186	7,958																												
Total Rural Districts	17-3	15-6	0-3	34,249	30,724	1,976	16,665	55	4	47	73	153	148	.	193	2,181	1,663	444	2,332	572	776	7,558	7,606																												
Total Urban Districts	23-0	14-8	0-8	22,315	14,391	2,081	5,064	10	.	73	54	123	141	1	408	517	1,162	313	1,226	327	436	6,628	332																												
Total 13 Principal Towns	23-8	15-0	0-9	18,175	11,490	1,793	3,890	4	.	65	42	102	124	1	375	366	938	250	956	276	372	5,571	178																												
Dublin City	24-7	14-9	1-0	11,692	7,023	1,231	2,208	1	.	46	26	73	84	.	242	189	591	156	563	165	193	3,722	92																												
Dún Laoghaire Borough	18-9	13-8	0-7	755	551	69	240	1	.	10	12	6	15	.	12	19	35	6	58	10	23	224	18																												
Cork Co. Borough	21-1	17-4	1-2	1,706	1,403	183	508	1	.	10	10	12	17	.	48	56	96	20	110	31	47	706	18																												
Limerick Co. Borough	24-3	14-6	0-7	1,006	603	70	198	2	.	5	3	1	7	.	21	33	50	10	57	15	38	254	16																												
Waterford Co. Borough	24-9	15-3	1-2	686	429	67	137	1	.	2	2	1	1	.	3	18	33	9	11	14	10	169	5																												
Galway Urban District	26-0	14-0	0-4	475	256	32	108	1	.	2	2	1	1	.	3	3	23	11	22	7	15	94	5																												
Dundalk	21-0	12-9	0-4	309	190	20	58	1	.	1	1	1	1	.	5	5	19	8	12	4	18	62	6																												
Drogheda	28-8	14-6	0-6	417	238	27	95	1	.	1	1	5	2	.	8	19	12	1	24	11	13	74	1																												
Sligo	22-4	13-6	0-6	280	170	23	80	1	.	1	1	1	1	.	5	4	17	8	18	2	3	58	3																												
Wexford	23-8	15-4	0-7	291	195	30	65	1	.	1	1	1	1	.	5	4	23	9	11	5	4	65	10																												
Tralee	19-5	12-4	0-3	199	127	11	59	1	.	1	1	1	1	.	3	5	12	4	14	4	7	48	15																												
Kilkenny	18-2	14-5	0-7	184	147	15	60	1	.	1	1	1	2	.	4	2	10	1	8	4	3	53	4																												
Bray	20-3	14-2	0-5	4,149	2,901	288	1,171	6	.	8	12	21	17	.	33	151	221	63	270	51	61	1,957	174																												
Total Urban Districts Under 10,000 Population	21-1	14-1	0-5	87	58	10	15	.	.	2	.	.	.	.	.	2	4	.	5	2	1	30	2																												
L. LEINSTER.	21-2	13-3	0-3	99	62	2	32	.	.	.	.	.	.	.	.	6	7	1	8	3	3	15	4																												
An Uaimh	26-9	12-3	0-3	195	89	7	28	.	.	1	.	1	.	.	.	5	2	3	10	1	1	23	2																												
Arklow	20-2	16-8	0-3	73	57	3	15	.	.	.	.	1	2	.	.	1	9	3	11	1	2	46	3																												
Athlone	21-5	17-9	0-6	71	59	1	26	.	.	.	.	1	.	.	1	11	9	2	9	2	2	26	3																												
Birr	20-4	13-7	0-1	156	105	10	39	.	.	.	.	1	.	.	1	2	3	1	6	1	.	58	3																												
Ceanannas Mór	14-0	13-1	0-4	32	30	5	7	.	.	4	1	1	.	.	2	1	12	1	1	.	.	11	1																												
Enniscorthy	29-3	17-0	0-9	172	109	19	27	.	.	.	.	.	.	.	.	2	1	1	4	4	4	30	3																												
Glenties	24-3	18-6	0-4	30	23	3	8	.	.	.	.	.	.	.	.	2	1	1	4	5	2	22	5																												
Howth	26-0	18-0	0-4	60	63	8	29	.	.	.	.	.	.	.	.	9	5	.	2	2	4	20	3																												
Longford	45-6	15-4	0-5	172	62	11	22	.	.	.	.	.	.	.	.	9	5	.	2	2	4	23	5																												

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[illegible]

\*For populations and density per acre, see Table IV, page 90.

† Including all deaths registered on Coroners' certificates.

\* See note (\*) on page 91.



TABLE 4.—Showing for the Year 1937 (52 weeks) ended 1st January, 1938, the mortality from All Causes and from some of the Principal Causes of Residents of the several REGISTRARS' DISTRICTS comprising the CITIES OF DUBLIN AND CORK, also the Deaths at certain age periods, and the number of Uncertified Deaths.

NOTE.—See note at heading of Table V, page 92.

REGISTRARS' DISTRICTS, &c.	Infant Mor- tality per 1,000 Births.	ANNUAL RATE OF MORTALITY PER 1,000 LIVING REPRESENTED BY DEATHS		AGES AT DEATH							DEATHS FROM										Inquest Cases (b)	In Public Institutions.	Number Uncertified								
		FROM ALL CAUSES	FROM PRIN- CIPAL EPI- DEMIC DISEASES	Principal Epidemic Diseases.							Tuber- culosis.			Violence.																	
				Principal Epidemic Diseases.							Influenza.	Pulmonary.	Other Forms.	Cancer.	Diseases of Respiratory System.		Other Causes.														
				Typhoid Fever, Typhus, Small- pox, Dysentery.	Measles.	Scarlet Fever.	Whooping-cough.	Diphtheria.	Diarrhoea and Enteritis under 2 years.	Other Causes.					Pneumonia.	Other															
CITY OF DUBLIN.																															
North City No. 1 East	111	444	84	24	11	20	17	54	119	115					1	4	9	10	12	50	9	21	59	49	13	206	16	214	7		
" " No. 1 West	122	622	142	28	23	18	18	51	153	185					5	7	9	32	17	33	10	62	78	16	297	17	381	10			
" " No. 2	105	355	71	18	15	19	29	90	105	105					8	1	9	16	25	22	16	36	58	9	161	10	218	9			
" " No. 3	129	476	55	13	12	16	18	56	140	132					3	6	8	16	21	29	9	45	49	11	230	11	292	4			
" " No. 4	144	255	58	13	4	11	11	30	68	60						3	2	12	17	21	1	13	30	39	4	121	6	157	3		
Blanchardstown and part of	132	16	5					3	4	4								2		1		3	4	3							
Clontarf and Howth, Nos. 1 and 2.	112	148	26	2	1	6	7	12	45	49					1	2	1	5	1	5	1	15	5	9	3	100	4	57	2		
Coolock and Drumcondra, Nos. 1 & 2.	70	428	56	16	8	14	26	58	118	132					1	3	6	4	3	14	37	14	36	31	6	237	7	191	7		
Finglas and Glasnevin, Nos. 1 & 2.	85	319	54	8	9	11	17	53	76	91						1	4	7	7	15	33	5	38	26	8	162	6	159	2		
South City No. 1	125	594	104	27	30	28	60	158	161	161					5	13	10	25	22	53	18	43	54	61	13	277	13	320	12		
" " No. 2	148	286	52	15	6	8	15	29	67	94						3	6	16	16	8	28	5	25	43	3	118	7	171	10		
" " No. 3	125	696	135	25	21	17	27	77	175	219					11	3	4	45	17	45	29	45	72	63	16	361	15	412	18		
" " No. 4	169	475	82	17	23	10	20	43	137	143					11	3	5	13	17	42	7	34	55	42	14	210	20	265	4		
Clontarf, part of	82	211	58	16	10	11	25	34	29	28					1	2	4	11	1	44	6	9	17	20	9	87	11	122			
Donnybrook, Nos. 1 & 2	87	504	57	16	14	16	23	59	110	109					1	1	4	7	9	22	36	12	27	35	41	962	18	202			
New Kilnamanagh	101	349	56	10	13	8	15	35	85	127					1	1	4	7	9	22	36	12	27	35	41	962	18	202			
Rathfarnham, part of	21	21	13	1	1	1	3	4	9	3					1	6	2	15	18	41	12	76	43	45	16	358	16	250	2		
Rathmines, Nos. 1 & 2	86	639	79	13	10	10	27	56	145	290					1			15	18	41	12	76	43	45	16	358	16	250	2		
Tecroon, part of	43	61	6	1	1	1	1	13	17	23								1	2	3	2	10	6	4	1	32	1	18			
TOTAL CITY OF DUBLIN	106	6,901	1,221	262	206	211	307	747	1,775	2,172					1	45	84	241	181	565	155	554	651	707	161	3,454	187	3,611	92		
Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above)		1,098	233	16	38	38	63	187	291	229					5a	2	1	12	46	11	52	44	161	36	61	23	639	21	1,095	3	
CITY OF CORK.																															
Cork Urban, No. 1	93	187	22	7	9	2	3	14	46	88					3	1	3	2	5	8	1	20	15	6	109	5	64	7	4		
" " No. 2	122	190	27	4	11	7	11	32	67	111					3	4	5	14	7	13	2	19	13	16	3	104	4	94	4		
" " No. 3	117	228	35	11	10	7	9	35	67	111					2	1	3	11	10	21	1	15	22	22	2	107	4	120	3		
" " No. 4	160	170	23	7	2	3	3	12	35	56						1	1	1	7	9	12	2	11	11	25	1	89	5	91	2	
" " No. 5	94	111	24	3	6	7	2	16	34	31					2	2	2	7	3	6	3	12	13	2	59	8	61	4			
" " No. 6	72	179	23	6	10	15	15	30	93	120					2	2	3	8	15	25	8	17	15	2	105	6	95	1			
" " No. 7		314	30	4	12	10	15	30	93	120								8	15	25	8	17	15	2	105	6	95	1			
TOTAL CITY OF CORK	107	1,379	183	41	43	37	41	141	381	503					1	10	19	17	48	55	94	22	109	107	129	25	740	41	681	28	

As the populations of these districts, according to the Census of 1936 are not available, the rates have been estimated.

## CASES OF INFECTIOUS DISEASES.

Table 5.—Summary of Cases of Infectious Diseases notified to the Department of Local Government and Public Health during the Year 1937.

The letters in the last column denote the following diseases :—A. Acute anterior poliomyelitis. B. Cerebro-spinal meningitis. C. Continued fever. D. Encephalitis lethargica. E. Erysipelas. F. Ill-defined fever. G. Membranous Croup. H. Meningitis. J. Ophthalmia neonatorum. K. Paratyphoid A. L. Paratyphoid B. M. Dysentery (Bacillary). N. Malaria. O. Undulant fever. P. Dysentery (Amoebic).

## COUNTY BOROUGHES.

County Boroughs.	Typhus.	Typhoid	Diphtheria.	Scarlet Fever.	Puerperal Sepsis.	Pneumonia.		Other Diseases.
						Primary	Influenzal.	
Cork ... ..	.	1	79	454	6	21	44	A. 1. B. 3. E. 26.
Dublin ... ..	.	44	811	1,079	13	130	26	B. 38. D. 2. E. 130. L. 3. P. 1.
Limerick ... ..	.	16	85	40	.	26	21	B. 1. E. 5. M. 2.
Waterford ... ..	.	1	68	41	3	11	3	E. 8.
Total ... ..	.	62	1,043	1,614	22	188	94	A. 1. B. 42. D. 2. E. 169. L. 3. M. 2. P. 1.

## URBAN DISTRICTS.

County.	Urban District.	Typhus.	Typhoid.	Diphtheria.	Scarlet Fever.	Puerperal Sepsis.	Pneumonia.		Other Diseases.
							Primary.	Influenzal.	
Carlow ... ..	Carlow ... ..	.	.	4	3	2	2	4	E. 1.
Cavan ... ..	Belturbet ... ..	.	.	.	2	.	.	.	
	Cavan ... ..	.	1	.	2	.	.	1	
	Cootehill ... ..	.	.	2	1	.	.	5	
Clare ... ..	Ennis ... ..	.	.	13	19	.	.	.	
	Kilrush ... ..	.	.	1	.	.	.	.	
Cork ... ..	Clonakilty ... ..	.	.	.	.	1	.	.	
	Cobh ... ..	.	.	1	6	.	.	1	
	Fermoy ... ..	.	.	.	4	1	.	.	E. 1.
	Kinsale ... ..	.	.	.	6	.	.	.	
	Macroom ... ..	.	.	.	1	1	.	.	
	Mallow ... ..	.	.	1	2	.	1	4	E. 1.
	Midleton ... ..	.	.	1	.	.	.	.	
	Passage West ... ..	.	.	9	12	.	.	10	E. 3.
	Skibbereen ... ..	.	.	.	7	.	.	.	
	Youghal ... ..	.	1	1	2	2	.	4	

## CASES OF INFECTIOUS DISEASES—contd.

County.	Urban District.	Ty-phus.	Ty-phoid.	Diph-theria	Scarlet Fever	Puer-peral Sepsis	Pneumonia. Pri-mary.	Influ-enza.	Other Diseases.
Donegal ...	Buncrana ... Bundoran ... Letterkenny ...	... ... ...	... ... 2	1 ... 2	... 3 2	... ... ...	... ... ...	2 ... ...	
Dublin ...	Dún Laoghaire Howth ...	... ...	... ...	11 2	127 7	... ...	... ...	... ...	E. 5.
Galway ...	Ballinasloe ... Galway ...	... ...	22 2	1 10	15 14	... 6	... ...	... ...	B. 2. E. 1.
Kerry ...	Killarney ... Listowel ... Tralee ...	... ... ...	2 ... 1	6 6 2	3 15 6	... ... 1	3 ... ...	3 3 ...	E. 2 E. 1.
Kildare ...	Athy ... Naas ...	... ...	... ...	2 9	... 3	... ...	... ...	... ...	
Kilkenny ...	Kilkenny ...	...	...	16	16	...	...	2	
Longford ...	Granard ... Longford ...	... ...	... ...	... 8	2 7	... ...	... ...	... ...	E. 1.
Louth ...	Drogheda ... Dundalk ...	... ...	... ...	6 23	25 45	1 1	... ...	... ...	B. 1. E. 4.
Mayo ...	Ballina ... Castlebar ... Westport ...	... ... ...	... 10 ...	5 3 ...	1 15 1	... 1 ...	3 1 ...	4 2 ...	E. 1.
Meath ...	An Uaimh Ceannanus Mór Trim ...	... ... ...	... 1 ...	... ... 1	7 1 4	... ... ...	... ... ...	... ... ...	
Monaghan ...	Carrickmacross Castleblayney Clones ... Monaghan ...	... ... ... ...	... ... ... 3	... 2 1 ...	7 3 3 10	... ... ... ...	... 2 ... 4	... ... ... ...	E. 1.
Offaly ...	Tullamore ...	...	...	28	3	...	...	4	
Sligo ...	Sligo ...	...	...	4	13	...	1	1	E. 1.
Tipperary N.R.	Nenagh ... Templemore Thurles ...	... ... ...	... ... ...	15 2 3	2 1 1	1 ... ...	6 ... ...	7 ... 6	
Tipperary S.R.	Carrick-on-Suir Cashel ... Clonmel ... Tipperary ...	... ... ... ...	... ... ... ...	2 ... 3 1	1 2 13 1	... ... ... 1	... ... ... ...	... 2 1 8	B. 1.
Waterford ...	Dungarvan ...	...	...	3	1	...	...	1	E. 1.
Westmeath ...	Athlone ...	...	1	2	3	...	...	2	
Wexford ...	Enniscorthy New Ross Wexford ...	... ... ...	... ... ...	... ... ...	13 16 4	... ... 1	... ... 1	... 2 2	E. 3.
Wicklow ...	Arklow ... Bray ... Wicklow ...	... ... ...	... ... ...	... 25 6	... 27 1	... 1 ...	... ... 5	1 ... 6	B. 2.
	Total ...	...	46	277	511	21	29	88	B. 6. E. 30.



## CASES OF INFECTIOUS DISEASES—contd.

## RURAL DISTRICTS.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria.	Scarlet Fever.	Puer-peral Sepsis.	Pneumonia.		Other Diseases.
							Pri-mary.	Influ-enzal.	
Carlow ...	Carlow ...	.	.	12	35	.	3	1	E. 1.
	Carlow No. 2. ...	.	.	.	.	.	2	.	.
	Idrone ...	.	1	.	3	.	.	.	E. 1.
Cavan ...	Bailieboro' ...	.	.	1	.	.	.	5	.
	Bawnboy ...	.	.	1	6	1	1	.	.
	Castlerahan ...	.	.	1	4	.	.	.	.
	Cavan ...	.	3	8	8	.	1	24	A. 1; E. 1; L. 1.
	Enniskillen No. 2 ...	.	.	.	1	.	.	.	.
	Mullaghoran ...	.	.	.	2	.	.	.	.
Clare ...	Ballyvaughan ...	.	.	6	6	.	.	.	.
	Corrofin ...	.	.	.	9	.	.	3	.
	Ennis ...	.	.	7	7	.	1	3	.
	Ennistymon ...	.	.	5	24	1	.	.	E. 1.
	Kilrush ...	.	.	3	33	.	.	1	.
	Meelick ...	.	.	6	8	.	1	.	.
	Scarriff ...	.	.	15	5	.	1	.	.
	Tulla ...	.	.	1	2	.	.	.	.
Cork ...	Bandon ...	.	1	7	16	2	.	2	E. 2.
	Bantry ...	.	1	8	37	2	.	.	.
	Castletown ...	.	1	.	3	.	.	17	.
	Clonakilty ...	.	.	.	5	.	.	.	E. 2.
	Cork ...	.	2	54	200	2	2	9	E. 12; L. 1.
	Dummanway ...	.	.	2	5	.	2	.	E. 1.
	Fermoy ...	.	2	1	9	.	1	10	E. 2.
	Kanturk ...	.	8	21	4	.	2	6	.
	Kinsale ...	.	.	5	11	1	.	1	.
	Macroom ...	.	.	2	15	.	.	1	.
	Mallow ...	.	1	2	1	.	1	13	D. 1; E. 2.
	Middleton ...	.	.	7	18	.	.	5	.
	Millstreet ...	.	1	8	9	.	.	.	.
	Mitchelstown No. 1 ...	.	.	.	.	.	1	6	.
	Skibbereen ...	.	.	.	16	1	1	1	.
	Youghal No. 1 ...	.	.	.	1	.	2	3	.
Donegal ...	Ballyshannon ...	.	.	4	24	.	.	.	A. 1.
	Donegal ...	.	8	2	31	.	.	4	.
	Dunfanaghy ...	.	1	18	5	.	.	.	.
	Genties ...	.	7	3	77	.	.	.	E. 1.
	Inishowen ...	.	.	21	89	.	1	7	E. 1; L. 1.
	Letterkenny ...	.	79	2	3	.	.	4	M. 4.
	Millford ...	.	.	5	12	.	.	.	.
	Stranorlar ...	.	5	22	16	1	.	.	.
Dublin ...	Balrothery ...	.	4	33	27	1	8	11	E. 11; L. 4.
	Cill Droichead No. 2 ...	.	.	12	11	.	.	1	.
	Dublin North ...	.	40	32	39	.	8	3	B. 1; E. 3; L. 1.
	Dublin South ...	.	.	29	58	.	2	6	B. 2; E. 2; L. 1.
	Rathdown No. 1 ...	.	.	9	51	.	.	.	E. 4; K. 1
Galway ...	Ballinasloe ...	.	2	2	7	.	.	.	B. 2.
	Clifden ...	.	.	2	6	1	1	1	E. 3; L. 3.
	Galway ...	.	3	24	5	.	.	.	B. 2; E. 2; L. 1.
	Glenamaddy ...	.	1	1	7	.	.	1	.
	Gort ...	.	.	.	11	.	.	.	E. 1.
	Loughrea ...	.	2	39	12	.	.	3	B. 2; E. 1.
	Mountbellew ...	.	.	.	19	.	.	.	.
	Oughterard ...	.	1	18	8	.	.	3	E. 1.
	Portumna ...	.	.	4	1	.	.	.	.
	Tuam ...	.	1	14	16	1	1	3	B. 4.
Kerry ...	Caherciveen ...	8	3	3	34	1	2	14	E. 8.
	Dingle ...	.	.	13	.	.	1	19	.
	Kenmare ...	.	.	11	3	1	.	.	.
	Killarney ...	.	5	7	15	.	15	7	L. 1.
	Listowel ...	.	1	10	20	1	5	7	E. 1.
	Tralee ...	.	3	3	7	.	1	10	E. 2.
Kildare ...	Athy No. 1 ...	.	.	7	4	1	1	2	.
	Cill Droichead No. 1 ...	.	.	13	2	.	.	.	.
	Edenderry No. 2 ...	.	.	1	3	.	.	.	E. 2.
	Nas na Riogh No. 1 ...	.	.	45	49	1	6	8	E. 1; L. 2.

## CASES OF INFECTIOUS DISEASES—contd.

County.	Rural District.	Ty-phus.	Ty-phoid.	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Prim-ary.	Infl-u-enzal.	
Kilkenny ...	Callan ...	...	...	10	62	...	8	9	A. 1.
	Ida ...	...	...	3	1	...	...	...	
	Kilkenny ...	...	3	7	4	...	...	2	
	Thomastown ...	...	...	16	7	...	...	5	
	Urlingford No. 1 ...	...	1	...	...	...	...	...	
	Waterford No. 2 ...	...	...	2	...	...	...	...	
Laoighis ...	Abbeyleix ...	...	8	22	61	...	7	4	E. 3.
	Athy No. 2 ...	...	1	5	2	...	1	...	
	Mountmellick ...	...	2	41	87	...	2	5	E. 4.
	Roscrea No. 3 ...	...	...	1	2	...	...	...	
	Slievemargy ...	...	...	...	2	...	...	...	
Leitrim ...	Ballinamore ...	...	4	...	...	1	3	2	
	Carrick-on-Shannon No. 1 ...	...	4	8	14	...	...	2	
	Kinlough ...	...	...	5	12	...	...	...	
	Manorhamilton ...	...	1	1	1	...	...	...	
	Mohill ...	...	1	4	...	...	2	1	
Limerick ...	Croom ...	...	...	6	17	2	...	...	
	Glin ...	...	...	...	...	...	5	4	
	Kilmallock ...	...	...	5	20	2	...	4	E. 2.
	Limerick No. 1 ...	...	10	28	30	...	...	...	
	Newcastle ...	...	...	31	25	1	1	14	E. 1.
	Rathkeale ...	...	1	8	10	...	10	10	
Longford ...	Tipperary No. 2 ...	...	...	19	...	...	4	2	
	Ballymahon ...	...	1	4	12	...	1	2	
	Granard No. 1 ...	...	...	...	6	1	...	...	B. 2.
Louth ...	Longford ...	...	5	8	13	...	...	1	
	Ardee No. 1 ...	...	2	1	2	...	1	3	E. 4 M. 7.
	Dundalk ...	...	...	10	40	1	...	1	C. 1.
Mayo ...	Louth ...	...	...	1	...	...	...	...	B. 1.
	Ballina ...	...	...	7	2	...	7	10	
	Ballinrobe ...	...	...	1	4	3	...	...	
	Belmullet ...	...	...	...	...	1	...	2	
	Castlebar ...	...	1	6	15	...	10	9	L. 1.
	Claremorris ...	...	...	3	7	...	5	31	D. 1.
	Swineford ...	...	2	2	8	...	8	25	E. 3.
	Westport ...	...	1	6	1	...	1	2	E. 1.
Meath ...	Cannanus Mór ...	...	1	3	11	...	...	...	
	Dunshaughlin ...	...	...	10	21	1	...	...	
	Meath ...	...	...	...	2	...	...	...	
	Navan ...	...	...	...	12	...	...	...	
	Oldcastle ...	...	...	1	...	...	...	...	
	Trim ...	...	...	7	9	1	...	...	
Monaghan ...	Carrickmacross ...	...	...	5	20	1	...	...	E. 4.
	Castleblayney ...	...	1	2	12	1	4	1	
	Clones No. 1 ...	...	...	3	10	...	8	2	E. 1; L. 1.
	Monaghan ...	...	5	4	26	1	4	...	E. 5.
Offaly ...	Birr ...	...	1	30	10	1	1	6	
	Edenderry No. 1 ...	...	...	2	7	...	...	4	
	Roscrea No. 2 ...	...	...	2	1	...	...	...	
	Tullamore ...	...	...	7	5	...	...	3	
Roscommon ...	Athlone No. 2 ...	...	6	10	6	...	3	6	E. 1.
	Boyle No. 1 ...	...	3	4	12	...	...	10	E. 1.
	Carrick-on-Shannon No. 2 ...	...	1	...	2	...	...	...	
	Castlereagh ...	...	1	2	8	...	19	36	E. 1.
	Roscommon ...	...	3	16	4	1	3	2	E. 1.
Sligo ...	Coolavin ...	...	...	1	1	2	...	...	E. 2.
	Dromore West ...	...	1	2	...	...	...	3	E. 1.
	Sligo ...	...	...	13	21	1	...	3	E. 1.
	Tobercurry ...	...	18	6	12	...	...	...	E. 1.
Tipperary N.R.	Borrisokane ...	...	...	18	34	...	1	...	
	Nenagh ...	...	5	11	5	...	2	10	
	Roscrea No. 1 ...	...	...	47	51	1	1	4	E. 2.
	Thurles ...	...	...	11	6	1	...	4	



## CASES OF INFECTIOUS DISEASES—contd.


County.	Rural District.	Ty-phus.	Ty-phoid	Diph-theria	Scarlet Fever.	Puer-peral Sepsis	Pneumonia.		Other Diseases.
							Prim-ary.	Influ-enzal.	
Tipperary S.R.	Carrick-on-Suir No. 1.	.	1	1	1	.	.	1	E. 1.
	Cashel ...	.	1	3	8	1	.	3	
	Clogheen ...	.	.	.	3	.	.	5	
	Clonmel No. 1 ...	.	.	.	4	1	.	3	
	Slievardagh ...	.	.	5	8	.	.	1	
	Tipperary No. 1. ...	.	3	6	5	.	.	.	
Waterford ...	Carrick-on-Suir No. 2	.	.	12	.	1	.	1	A. 1. E. 6. E. 3; L. 1. E. 2.
	Clonmel No. 2 ...	.	.	.	.	.	.	1	
	Dungarvan ...	.	.	.	5	.	.	3	
	Lismore ...	.	.	1	8	1	1	3	
	Waterford No. 1 ...	.	.	8	17	.	.	11	
	Youghal No. 2 ...	.	.	1	12	.	1	.	
Westmeath ...	Athlone No. 1 ...	.	.	9	.	.	.	1	E. 2. E. 1. D. 1; E. 2.
	Ballymore ...	.	.	9	.	.	.	.	
	Coole ...	.	.	1	4	.	.	3	
	Delvin ...	.	.	1	1	.	.	3	
	Mullingar ...	.	9	15	27	.	4	7	
	Enniscorthy ...	.	6	9	67	.	2	5	
Wexford ...	Gorey ...	.	.	5	19	2	6	6	E. 1; L. 1. E. 2. E. 1. E. 1.
	New-Ross ...	.	.	4	81	.	1	2	
	Wexford ...	.	.	11	42	4	5	12	
	Wexford ...	.	.	11	42	4	5	12	
Wicklow ...	Baltinglass ...	.	.	4	45	2	.	3	E. 1. E. 1. E. 1. E. 1.
	Rathdown No. 2. ...	.	.	.	6	.	1	.	
	Rathdrum ...	.	3	7	33	.	14	5	
	Shillelagh ...	.	1	1	5	.	.	.	
	Total ...	8	306	1,191	2,351	55	231	541	A. 4; B. 17; C. 1; D. 3; E. 134; K. 1; L. 19; M. 11.
TOTAL :									
County Boroughs ...		.	62	1,043	1,614	22	188	94	A. 1; B. 42; D. 2; E. 160; L. 3; M. 2; P. 1.
Urban Districts ...		.	46	277	511	21	29	88	B. 6; E. 30
Rural Districts ...		8	306	1,191	2,351	55	231	541	A. 4; B. 17; C. 1; D. 3; E. 134; K. 1 L. 19; M. 11.
Total for all Districts ...		8	414	2,511	4,476	98	448	723	A. 5; B. 65; C. 1; D. 5; E. 333; K. 1; L. 22; M. 13; P. 1.

[TABLE 6



TABLE 6.—Showing the NUMBER OF CASES of the undermentioned DISEASES treated during the YEAR 1937 (52 weeks), in the principal Dublin Hospitals.

DISEASES.	No. of Cases in Hospital at close of previous year.	No. Admitted during year.	Discharged.	Died.	No. under treatment at close of period.
Enteric Fever ... ..	7	59	57	4	5
Typhus ... ..	.	.	.	.	.
Small-pox ... ..	.	.	.	.	.
Measles ... ..	6	95	90	9	2
Scarlet Fever ... ..	171	1,229	1,192	26	182
Diphtheria ... ..	178	963	825	99	217
Pneumonia ... ..	10	183	152	28	13


 OIFIG AN ARD-CHLÁRADÓRA,  
 TIGH AN CHUSTUIM,  
 Baile Átha Cliath,  
 Márta, 1938.

SÉAMUS HURSON,  
 Ard Chláradóir.